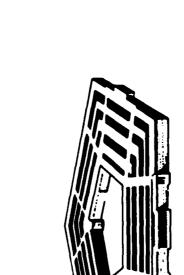
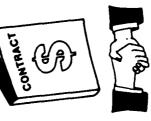




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Department of Defense

PRIME CONTRACT AWARDS

Fiscal Year 1987

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PRIME CONTRACT AWARDS

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Fiscal Year 1987

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Department of Defense Washington Headquarters Services Directorate for Information Operations and Reports

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FOREWORD

Prime Contract Awards is published semiannually and contains a wide range of summary data covering prime contract awards made during the reporting period as well as historical data to provide the perspective required for the analysis of Defense procurement records.

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INTRODUCTION

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data pertaining to Department of Defense (DoD) prime contract awards. Some historical tables reflect data as early as fiscal

Seven categories of data on DoD prime contracts are provided. Data are displayed by type of contractor, by procurement program, by competition, and by type of contract pricing provision. Awards publicized to small businesses and awards for research, development, test, and evaluation (RDT&E) are discussed separately, as is the DoD Small Business Subcontracting Program.

Notes on Coverage

Beginning with FY 1983, the dollar threshold for reporting detailed information on procurement actions was raised from over \$10,000 to over \$25,000. While some of the enclosed tables have either column or stub headings of over \$25,000 FY 1982 and prior data figures really represent awards over \$10,000.

Amounts in this report are shown for the DoD agency that awards the prime contracts and not the department or agency that budgets for the supplies or services. In addition, data for the Army, Navy, and Air Force include prime contracts awarded on behalf of the National Aeronautics and Space Administration (NASA) and other Federal agencies, as well as for foreign countries whose Defense purchases are reimbursable. Percentages are derived by dividing the detail line or the subtotal line by the base line designated by 100 percent, unless otherwise noted. Column headings, footnotes, or section narrative are used to identify these exceptions. Indentation is used to provide assistance in recognizing total, subtotal, and detail line information. Percentages given in tables may not add due to rounding.

This report includes awards made by Other Defense Agencies (ODA) which are listed in the Glossary. It does not include obligations for "in-house" work performed at military-owned-and-operated establishments such as Navy shipyards, Army arsenals, and Air Force research laboratories, except to the extent that such establishments place contracts for supplies and services with industry or other Federal agencies. The estimated dollar amounts of indefinite quantity petroleum contracts are included in this report, but the number of individual orders written against these contracts have not been included in the totals for procurement actions.

For definitions of terms used in this publication, see the Glossary.

Highlights

DoD procurement actions during Fiscal Year 1987 totaled \$156,507,586 thousand, as shown below:

Amount	\$ 8,808,963 8,863,365 3,494,958 135,340,300
Category	Intragovernmental/FMS Work Outside United States Educational and Nonprofit Institutions Business Firms Inside United States

\$156,507,586

Foreign military sales (FMS), a reimbursable portion of intragovernmental orders, totaled \$4,958 million as follows: Army, \$899 million; Navy, \$2,159 million; Air Force, \$1,831 million; Defense Logistics Agency, \$53 million; and Other Defense Agencies, \$16 million.

AWARDS BY TYPE OF CONTRACTOR

DoD Procurement by Type of Contractor

DoD procurement awards during FY 1987 (October 1986 through September 1987) totaled \$156,508 million. This was a decrease of \$2,322 million (1.5 percent) over the \$158,829 million awarded during FY 1986. Contract awards to U.S. businesses for work inside the United States decreased by \$1,157 million. Awards to or through other Government Agencies decreased by \$1,075 million, and awards for work outside the United States decreased by \$217 million, while awards to educational and nonprofit institutions increased by \$127 million. See Tables 1 and 2.

Procurement Trends

DoD procurement has increased steadily from \$65.2 billion in FY 1978 to \$163.7 billion in 1985; however, it

decreased to \$158.8 billion in FY 1986 and has continued to decrease during FY 1987. The long-term trend in prime contract awards is shown in Table 3.

Small Business Performance

Small businesses received \$26,624 million during FY 1987, a decrease of \$290 million over the \$26,914 million for FY 1986. In terms of net value, small businesses received 19.7 percent of the prime contracts awarded to all business firms for work done in the United States during this year, which was the same percentage as during fiscal year 1986.

As shown in Chart I, 8,886,569 contract actions, or 69.2 percent of the total 12,837,129 actions awarded to business firms, involved small businesses.

DoD Prime Contract Awards by Type of Contractor, According to Defense Component: FY 1987-FY 1986 $_{\scriptscriptstyle W}$

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(AMOUNTS IN THOUSANDS)

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	Oct 86-	Oct 85-	Oct 86-	Oct 85-	-98 to0	Oct 85-
	Sep 87	Sep 86	Sep 87	Sep 86	Sep 87	Sep 86
TOTAL	\$156,507,586	\$158,829,340	\$36,799,861	\$37,511,754	\$54,973,549	\$49,629,838
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	14,025,278	13,087,282 145,742,058	4,051,053 32,748,808	3,775,600	3,576,376	3,513,680
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ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	1,785,422	1,684,600 8,199,218	539,544 1,360,126	523,078 1,999,574	620,145 2,925,771	584,991 2,256,343
FOR WORK OUTSIDE U. S. C.	8.863.365	9.080.746	3.423.282	3.113.025	1.402.521	1,404,453
v	961 590	702 365	428 089	381 481	143 843	167 002
HITONS OF \$23,000 OR LESS HCTIONS OVER \$25,000	7,901,775	8,288,381	2,995,193	2,731,544	1,258,679	1,247,451
FDUCATIONAL + NONPROFIT INSTITUTIONS	3 494 958	3 367 718	473 804	427 096	1 081	151 759
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ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	115,878 3,379,080	118,504	53,660	54,594 382,502	23,402 1,057,732	26,025
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DOSTRESS TENTS FOR MONN IN THE C.S. (SOBIOTHE	005,045,551	130,437,038	31,003,103	31,438,381	מינים מינים מינים מינים מינים מינים	44,632,636
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	11,162,388	10,491,813 126,005,245	3,029,760	2,816,447	2,788,987	2,745,662
OM COLUMN	20, 800 30	C3C N10 3C	7 531 636	- 100 001	000	
מייטיר פספדארפי באיים	161,450,02	707.416.02	018,136,1	197'920',	800'047'7	010,054.
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	6,124,158 20,499,999	5,748,035 21,166,227	1,522,445	1,410,900 6,217,381	1,594,562 6,150,477	1,549,218 5,871,392
OTHER BUSINESS FIRMS	108,715,143	109,582,796	23,481,135	23,810,700	41,198,939	36,811,682
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	5,038,230	4,743,778	1,507,315	1,405,547	1,194,425	1,196,444
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.7	19.7	24.3	24.3	15.8	16.8
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	54.9 16.5	54.8 16.8	50.2	50.1 21.7	57.2 13.3	56.4

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Defense Agency awards not included elsewhere in this table.
C/ Includes foreign firms for performance in U.S.

DoD Prime Contract Awards by Type of Contractor, According to Defense Component: FY 1987−FY 1986 ∞

(AMOUNTS IN THOUSANDS)

	AIR F	FORCE	DEFENSE LOGISTICS	STICS AGENCY	CIVIL FUI	FUNCTIONS
	Oct 86-	Oct 85-	Oct 86-	Oct 85-	0ct 86-	Oct 85-
	Sep 87	Sep 86	Sep 87	Sep 86	Sep 87	Sep 86
TOTAL	\$47,305,010	\$48,852,427	\$11,228,689	\$16,546,959	\$1,980,916	\$1,710,741
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	3,830,587	3,299,197	2,080,447 9,148,242	1,999,912	272,773	272,328
INTRAGOVERNMENTAL	2,729,077	3,771,623	325,765	375,453	72,940	17,278
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	446,373	3,395,975	80,219 245,546	79,721 295,732	47,689 25,251	52,789
FOR WORK OUTSIDE U. S. C/	2,366,554	1,893,867	1,570,998	2,578,003	15,769	4,467
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	254,700 2,111,854	153,980	132,496	98,234	15,609	4,415
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,594,617	1,450,205	99,815	90,278	33,173	40,643
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	31,849 1,562,768	30,708	499 99,316	584 89,694	5,121	35,227
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	40,614,762	41,736,732	9,232,111	13,503,225	1,859,034	1,588,353
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	3,097,665 37,517,097	2,738,861 38,997,871	1,867,233	1,821,373	219,803	214,071
SMALL BUSINESS FIRMS	5,361,182	4,869,400	4,162,235	5,444,536	1,049,735	924,404
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	1,481,482	1,309,169	1,238,071 2,924,164	1,204,837	189,811 859,924	181,827
OTHER BUSINESS FIRMS	35,253,580	36,867,332	5,069,876	8,058,689	809,299	663,949
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	1,616,183 33,637,397	1,429,692	629,162 4,440,714	616,536	29,992 779,307	32,244 631,705
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	13.2	11.7	45.1	40.3	56.5	5.8.2
ACTIONS OF \$25,000 DA LESS ACTIONS OVER \$25,000	47.8	47.8 9.1	66.3 39.7	66.1 36.3	86.4 52.5	88.0 9.0 9.0

DoD Prime Contract Awards by Quarter and Type of Contractor, According to Defense Component: FY 1987 − FY 1986 ∞

(AMOUNTS IN THOUSANDS)

	101	TOTAL B/	ARMY	\\	VAV	<i>\</i>
THE OF CONTRACTOR	FISCAL	YEAR	FISCAL	YEAR	FISCAL	YEAR
	1987	1986	1987	1986	1987	1986
TOTAL	\$156,507,586	\$158,829,340	\$36,799,861	\$37,511,754	\$54,973,549	\$49,629,838
1st ûtr, Oct-Dec 2nd ûtr, Jan-Har 3nd ûtr, Bor-Jun 4th ûtr, Jul-Sep	30,245,691 40,225,301 31,063,055 54,973,539	34,770,589 42,050,195 31,108,772 50,899,784	6,818,188 10,240,719 6,650,324 13,090,630	5,970,814 9,889,798 6,585,556 15,065,586	8,636,656 14,256,757 10,348,156 21,731,980	6,908,128 14,766,311 11,729,374 16,226,025
INTRAGOVERNMENTAL	808	883,	<u>ر</u> و	,522,65	3,545,916	841.
1st Otr, Oct-Dec School Otr, Oct-Dec School Otr, Dan-Har Srd Otr, Apr-Jun 4th Otr, Jul-Sep	1,252,774 2,275,126 1,851,099 3,429,964	1,680,800 2,717,937 2,710,050 2,775,031	246,289 525,609 309,394 818,372	419,494 827,028 392,011 884,119	579,459 1,009,169 558,371 1,398,917	215,450 977,900 763,349 884,635
FOR WORK OUTSIDE U. S. C/	8,863,365	9,080,746	3,423,282	3,113,025	1,402,521	1,404,453
1st Qtr, Oct-Dec 2nd Qtr, Har 3rd Qtr, Apr-Jun 4th Gtr, Jul-Sep	1,907,483 1,680,960 1,961,676 3,313,246	2,544,368 1,698,723 1,420,166 3,417,489	669,308 597,348 577,628 1,578,998	563,659 541,305 522,175 1,485,886	205,366 263,780 224,770 708,605	175.965 257.562 277.571 693.355
EDUCATIONAL + NONPROFIT INSTITUTIONS	3,494,958	3,367,718	473.804	437,096	1,081,134	1,151,759
1st Qtr, Oct-Dec 2nd Qtr, Dan-Mar 3rd Qtr, Dan-Jun 4th Qtr, Jul-Sep	1,300,957 678,362 546,449 969,190	1,001,029 921,050 726,042 719,597	110,828 143,932 79,355 139,689	116,582 113,697 78,990 127,827	250,741 145,907 207,336 477,150	235,685 421,023 210,489 284,562
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	135,340,300	136,497,058	31,003,105	31,438,981	48,943,978	44,232,292
1st Otr. Oct-Dec 2nd Otr. Jan-Mar 3rd Otr. Jan-Jun 4th Grr, Jul-Sep	25,784,477 35,590,853 26,703,831 47,261,139	29,544,392 36,712,485 26,252,514 43,987,667	5,791,763 8,973,830 5,683,947 10,553,565	4,871,079 8,407,768 5,592,380 12,567,754	7,501,090 12,837,901 9,357,679 19,147,308	6,281,028 13,109,826 10,477,965 14,363,473
SMALL BUSINESS FIRMS	26,624,157	26,914,262	7,521,970	7,628,281	7,745,039	7,420,610
1st ûtr, Oct-Dec 2nd ûtr, Har 3rd ûtr, Apr-Jun 4th ûtr, Jul-Sep	4,438,338 5,500,318 5,789,164 10,896,339	4,769,341 5,474,893 5,324,407 11,345,621	1,504,131 1,554,243 1,530,071 3,233,525	1,045,083 1,585,308 1,361,141 3,635,749	925, 452 1,624,840 1,842,270 3,352,477	770,150 1,493,108 1,480,340 3,677,012
OTHER BUSINESS FIRMS	108,715,143	109,582,796	23,481,135	23,810,700	41,198,939	36,811,682
1st Otr. Oct-Dec 2nd Otr. Jan-Mar 3rd Otr. Apr-Jun 4th Otr. Jul-Sep	21,346,139 30,090,537 20,914,667 36,364,800	24,775,051 31,237,592 20,928,107 32,642,046	4,587,632 7,419,587 4,153,876 7,320,040	3,825,996 6,822,460 4,231,239 8,931,005	6,675,638 11,213,061 7,515,409 15,794,831	5.510,878 11,616,718 8.997,625 10,686,461
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.7	19.7	24.3	24.3	15.8	16.8
1st Otr. Oct-Dec 2rd Otr. Jan-Mar 3rd Otr. Apr-Jun 4th Otr. Jul-Sep	17.2 15.5 21.7 23.1	16.1 14.9 20.3 25.8	20.8 17.3 30.6	22.55 28.55 28.55 20.55	12.2 12.7 19.7 17.5	12.3 11.4 14.1 25.6

A/ For definitions and coverage, see notes on coverage.

B/ Includes Other Defense Agengy wards not included elsewhere in this table.

C/ Includes foreign firms for performance in U.S.

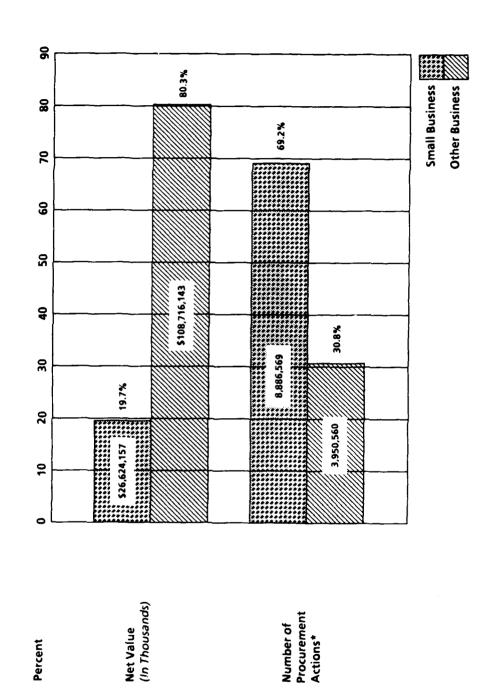
DoD Prime Contract Awards by Quarter and Type of Contractor, According to Defense Component: FY 1987 - FY 1986

(AMOUNTS IN THOUSANDS)

	AIR	FORCE	DEFENSE LOGI	LOGISTICS AGENCY	CIVIL FUR	FUNCTIONS
	FISCAL	YEAR	FISCAL	YEAR	FISCAL	YEAR
	1987	1986	1987	1986	1987	1986
TOTAL	\$47,305,010	\$48,852,427	\$11,228,689	\$16,546,959	\$1,980,916	\$1,710,741
1st Qtr, Oct-Dec 2nd Qtr, Jan-Har 3rd Qtr, Ror-Jun	12,012,597 11,282,663 10,153,271	14,607,544 13,608,223 8,757,894	1,961,802 2,641,553 2,666,654	6,509,455 2,722,749 3,129,588	427,448 375,351 444,844	343,018
4th Gtr. Jul-Sep INTRAGOVERNMENTAL	13,856,479	3.771 623	3,958,680	4,185,167	733,273	583,905
1st Qtr. Jec 2nd Qtr. Jan-Han	327	936	62,993 58,169	~ ~ ~	• • •	- ~ ~
and Gtr. Apr-Jun 4th Gtr. Jul-Sep	800	686	85	109 84	23,707	22,110 28,804
FUR WORK UNISIDE U. S. C.	2,366,554	1,893,867	1,570,998	2,578,003	15,769	4.467
1st ütr, Oct-Dec 2nd ütr, Jan-Mar 3nd ütr, Apr-Jun 4th ütr, Jul-Sep	590,089 634,862 644,664 696,939	508,705 453,212 345,848 586,102	431,156 145,641 700,136 294,065	1,285,471 426,235 251,831 514,466	3.990 2.019 97 9.603	923 1,252 641 1,651
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,594,617	1,450,205	99,815	90,278	33,173	40,643
1st Qtr, Oct-Dec 2rd Qtr, Jan-Mar 3rd Qtr, Jan-Jun 4th Qtr, Jul-Sep	895,617 316,822 173,896 208,282	617,111 299,606 346,134 187,354	9,940 27,169 18,954 43,752	13.638 15.683 26,246 34,711	7,116 8,928 6,604 10,525	7,231 15,968 6,515 10,929
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	40,514,752	41,736,732	9,232,111	13,503,225	1,859,034	1,588,353
lst Qtr, Oct-Dec 2nd Qtr, Jan-Mar 3nd Qtr, Hpr-Jun 4th Qtr, Jul-Sep	10,199,813 9,725,982 8,747,009 11,941,958	12,545,550 12,101,645 6,670,410 10,419,127	1,457,713 2,410,574 1,827,964 3,535,860	5,127,988 2,182,196 2,741,651 3,451,390	401,894 346,992 420,710 689,438	327,213 419,155 299,464 542,521
SMALL BUSINESS FIRMS	5,361,182	4,869,400	4,162,235	5,444,536	1,049,735	924,404
lst dtr, Oct-Dec 2nd dtr, Jan-Mar 3nd dtr, Apr-Jun 4th dtr, Jul-Sep	1,182,075 976,590 1,093,266 2,109,251	1,111,923 1,018,454 923,570 1,815,453	768,662 996,426 913,639 1,483,508	1,619,779 1,016,475 1,309,240 1,499,042	252,362 191,265 244,841 361,267	167,320 255,407 179,332 322,345
OTHER BUSINESS FIRMS	35,253,580	36,867,332	5,069,876	8,058,689	809,299	563,949
1st Otr. Oct-Dec 2rd Otr. Jan-Mar 3rd Otr. Apr-Jun 4th Otr. Jul-Sep	9,017,738 8,749,392 7,653,743 9,832,707	11, 433, 627 11,083,191 5,746,840 8,603,674	689,051 1,414,148 914,325 2,052,352	3,508,209 1,165,721 1,432,411 1,952,348	149.532 155.727 175,869 328,171	159,893 163,748 120,132 220,176
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	13.2	11.7	45.1	40.3	56.5	58.5
lst Gtr, Oct-Dec 2nd Gtr, Jan-Mar 3rd Gtr, Apr-Jun 4th Gtr, Jul-Sep	11.6 10.0 12.5 17.7	∞ œ ਜ ∞ œ ਜ ਹ ਕ œ ਕ	52.7 41.3 50.0 42.0	31.6 4 4.6 3.8 4.8	55.5 555.1 52.2	51.00 50.00 50.00 4.00

Chart I

Number, Net Value, and Percent Distribution of DoD Small and Other Business Procurement Actions: FY 1987



^{*}A procurement action is an award, a termination, an amendment, or any action which changes a prime contract.

DoD Prime Contract Awards by Type of Contractor and Defense Component: FY 1987 - FY 1978 $^{\circ}$

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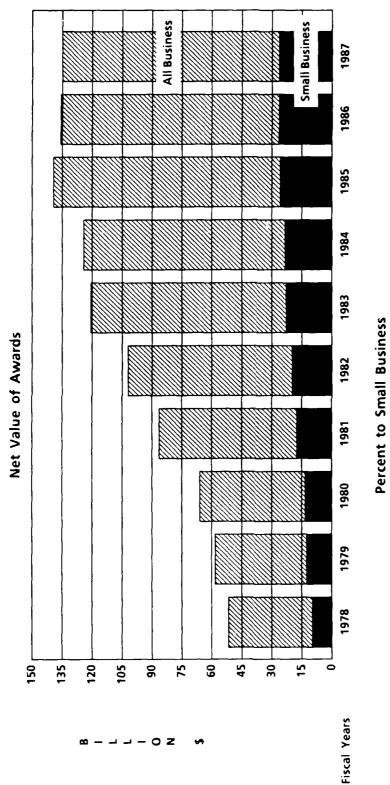
(AMOUNTS IN MILLIONS)

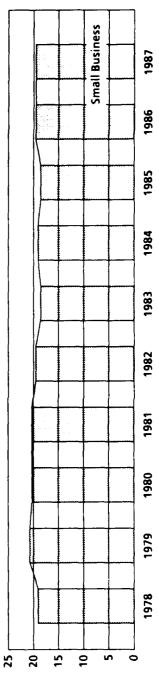
C C C C C C C C C C C C C C C C C C C	1007	1004	7 1005	1004	4000	2007	7.7	7	070	10.4070
	200	1 20	061	1 30	061	000	-	2	2	
TOTAL	\$156,508	\$158,829	\$163,725	\$146.032	\$140,483	\$124,725	\$105,223	\$83,686	\$70,956	\$65,185
Army Navy Navy Plant Force Air Force Optense Logistics Agency Civil Functions Other Detense Agencies	36.800 54.974 47.305 11.229 1.981 4.220	37,512 49,630 48,852 16,547 1,711 4,578	37,497 52,026 53,303 15,173 1,767 3,960	33,399 45,831 46,839 14,883 3,526	29.893 48.658 41.436 15.196 3.350	29,745 39,775 34,732 15,999 2,514	24,058 29,894 29,132 17,992 2,057 2,090	18,654 25,371 24,681 11,262 1,944 1,74	16,131 23,364 20,525 7,816 1,608	24,022 21,802 19,914 8,198 1,249
INTRAGOVERNMENTAL	8.809	9,884	12,399	10.098	9,903	12,755	961.6	10,150	7,288	1,467
Army Navy Navy Navy Alr Force Arr Force Cyvil Functions Cther Defense Agencies	1,900 3,546 2,729 326 73 236	2,523 2,841 3,772 3,75 77 295	2,696 4,229 4,758 368 75	2,636 3,355 3,516 274 250	2,808 3,106 3,404 326 258	4,759 2,811 4,724 248 150	3,661 2,073 3,677 221 43 123	3,899 1,624 4,252 221 50	2,765 1,598 2,617 163 47	2,345 1,797 3,057 171 97
FOR WORK OUTSIDE U. S. B/	8,863	9.081	8,611	8.311	7,236	7,522	6.559	5,367	3,877	4.011
Army Navy Navy Alt Force Alt Force Legistics Agency Clyil Functions Other Defense Agencies	3,423 1,403 2,367 1,571	3,113 1,404 1,894 2,578	3,205 1,068 1,746 2,535	2,559 1,163 1,649 2,876 56	2,196 982 1,302 2,712 41	2,208 1,644 3,188 4,188	1,821 561 1,317 2,805 55	1,151 465 1,099 2,595 0	1,056 397 1,148 1,237 2,0	8854 309 1,843 31
EDUCATIONAL + NONPROFIT INSTITUTIONS	3,495	3,368	3,129	2,710	2.248	1,984	1,671	1,456	1,247	1,092
Army Navy Nar Force Ar Force Defense Logistics Agency CLV11 Functions Other Defense Agencies	1,081 1,595 1,000 33	1,152 1,450 1,450 90 41	403 1,073 1,330 83 61 181	343 1,167 60 60 131	309 1,081 3,4 125	2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	211 509 770 19 78 85	169 478 666 10 58 75	148 550 550 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	137 398 480 7 70
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	135,340	136,497	139,587	124,912	121,096	102,463	87,195	66,704	58,544	52,615
Army Navy Navy Navy Navy Navy Navy Porce Air Force Defense Logistics Agency Clyul Functions Other Defense Agencies	31,003 48,944 40,615 9,232 1,859 3,687	31, 439 44, 232 41, 737 13, 503 1, 588	31, 192 45, 469 12, 190 1, 654 3, 459	27.861 39.948 40.507 11.673 1.734 3.189	24.58 35.689 12.150 2.859 2.854	22,515 35,695 27,619 12,642 1,873	18,356 26,752 23,368 14,947 1,935	13, 435 22, 804 18, 664 8, 435 1, 825 1, 539	12,151 20,950 16,210 6,409 1,513	10,686 19.298 15,403 6,177 1,051
SMALL BUSINESS FIRMS	26,624	26,914	25,049	23,816	22,769	20,143	17,770	13,588	12,111	10.101
Army Navy Navy Navy Navy Navy Navy Navy Nav	7,522 7,745 5,361 4,162 1,050	7,628 7,421 5,4869 5,445 624	7,749 7,022 4,703 5,136 5,883 5,55	5,675 6,100 5,238 5,238 5,238 5,238	N.N.E.B B.N.E.B C.N.E.C.B A.A.C.B.C.B A.A.C.B.C.B C.B.	R4 8.20 G N 4 8.80 Q N 10 8.80 4 C 10 8.40 4 C 10 8.40	4 88 82 4 90 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3.5.2. 3.5.2. 3.3.2. 7.3.3.2. 4.5.0. 4.5.0. 4.5.0.	22.33 2.23.0 2.23.0 2.28.0 1.00.0 1.0	2.704 2.634 2.903 2.704 156
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.7 %	19.7 ✗	18.7 %	19.1 %	18.8 %	19.7 X	20.4 X	20.4 %	20.8 X	19.2 ≭
Army Navy Nar Force Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	24.3 15.8 13.2 85.1 21.3	24.3 16.8 11.7 40.3 58.2	24. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	24 1 1 2 4 1 1 1 2 4 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	22.8 13.3 11.0 49.9 13.5	22214441 22212444 68872246	23 124 125 13 13 13 13 13 13 13 13 13 13 13 13 13	24.1 13.1 13.1 15.1 15.1 15.1	25.2 1.55.1 1.35.2 1.35	25. 133.7 43.8 43.8 14.8

A/ For definitions and coverage, see notes on coverage. B/ Includes foreign frms for performance in U.S.
• Less than \$500,000.

Chart II

Net Value of DoD Prime Contract Awards to Small Businesses and to All Businesses and Percent Distribution to Small Businesses: FY 1978-1987





Fiscal Years

AWARDS PUBLICIZED TO SMALL BUSINESSES

Table 4 indicates the extent to which the small business community was notified of pending procurement actions and how successful small businesses were in competing for publicized procurements.

The types of procurement included in the category "Awards Publicized to Small Businesses" are: (1) proposed procurements which were listed in the Department of Commerce publication Commerce Business Daily (CBD); (2) modifications to contracts which were listed in the CBD; (3) formally advertised procurements which were not published in the CBD; and (4) all other procurements on which small firms were specifically requested to submit proposals.

For the most part, procurements which are not publicized to small businesses relate to classified work, goods or services involving an unusual or compelling emergency,

modifications of contracts which were not listed in the CBD, and delivery orders under contracts which were not listed in the CBD.

During both fiscal years 1987 and 1986, 90.3 percent of the total awards to businesses were publicized to small businesses. Small businesses did not submit bids on 69.2 percent of these publicized procurements during FY 1987, compared with 69.0 percent during FY 1986. They were successful in bidding on 21.8 percent of the publicized total this year (the same as fiscal year 1986) and were unsuccessful bidders on 8.9 percent (9.1 percent last year).

The portion of procurement synopsized during fiscal year 1987 amounted to 81.3 percent, as compared to 81.8 percent during fiscal year 1986.

TABLE 4

DoD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1987 - FY 1986

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(AMOUNTS IN THOUSANDS)

METHOD AND DESI		TOTA	AL 8/			AR	RMY			NAV	>	
OF PUBLICIZING	OCT 86 - SEP	18	OCT 85 - SEP	98	OCT 86 - SE	۔ ا	OCT 85 - SI	SEP 86	OCT 86 - SEP	8.4	OCT 85 - SEP	98
	PHOUNT	*	PHOUNT	×	PHOUNT	×	PHOUNT	×	AMOUNT	×	PROUNT	×
TOTAL	\$156,507,586		\$158,829,340		\$36,799,861		\$37,511,754		\$54,973,549		\$49,529,838	
INTRAGOVERNMENTRL/FMS	8,808,963		9,883,818		1,899,670		2,522,652		3,545,916		2,841,334	
FOR WORK OUTSIDE U. S. C/	8,863,365		9.080,746		3,423,282		3,113,025		1,402,521		1,404,453	
EDUCATIONAL AND NONPROFIT INSTITUTIONS	3,494,958		3,367,718		473,804		437,096		1,081,134		1,151,759	
METHOD OF PUBLICIZING												
BUSINESS FIRMS FOR WORK IN THE U. S. (SUBTOTAL)	135,340,300	100.0	135,497,058	100.0	31,003,105	100.0	31,438,981	100.0	48,943,978	100.0	44,232,292	100.0
PUBLICIZED TO SMALL BUSINESS (SUBTOTAL)	122,166,949	80.3	123,199,584	90.3	27,625,095	89.1	28,201,441	89.7	46,692,706	95.4	41,706,993	94.3
SYNOPSIZED	109,988,912	81.3	111,708.973	81.8	24,609,865	79.4	25,493,919	81.1	43,673,218	89.2	38,870,627	87.9
NOT SYNOPSIZED (SUBTOTAL)	5,961,026	-	5,646,723	7.	1,460,490	4 .7	1,266,227	4.0	1,402,908	2.9	1,263,312	2.9
FORMALLY POVERTISED BUT NOT SYNOPSIZED NOT FORMALLY ADVERTISED BUT PROPOSALS REQUESTED FROM SMALL BUSINESS	5,700,577	6.2	194,475	10.4	1,385,067	6.2	32,174	3.9	1,336,072	2.7	64,183 1,199,129	2.7
SYNOPSIS UNKNOWN	6,217,011	9∵	5,843,888	₹.3	1,554,740	5.0	1,441,295	4.6	1,616,580	3.3	1,573,584	3.6
NOT PUBLICIZED TO SMALL BUSINESS	8,227.974	6.1	8,649,549	6.3	1,902,990	5.1	1,862,388	5.9	1,078,865	2.2	1,353,221	3.1
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATED AUGROS OF \$25,000 OR LESS AUGROED TO LARGE CONCERNS)	4,945,377	3.7	4,647,925	e, e,	1,475,020	♣	1,375,152	*;	1,172,407	₹.₹	1,172,078	5.6
RESULTS OF PUBLICIZING												
PUBLICIZED TO SMALL BUSINESS (SUBTOTAL)	122,166,949	100.0	123,199,584	100.0	27,625,095	100.0	28,201,441	100.0	46,692,706	100.0	41,708,993	100.0
SHALL FIRMS WERE SUCCESSFUL BIDDERS SHALL FIRMS WERE UNSUCCESSFUL BIDDERS SHALL FIRMS DID NOT SUBMIT BIDS NOT KNOWN WETHER SHALL FIRMS SUBMITTED BIDS (FORMALLY BOVERTISED ACTIONS OF \$25,000 OR LESS AWARDED TO LARGE CONCERNS)	26,624,157 10,860,094 84,589,845 92,853	21.8 88.9 0.1 0.1	26,914,262 11,226,040 84,963,429 95,853	21.8 9.1 0.0 0.1	7,521,970 2,628,726 17,442,104 32,295	27.2 9.5 63.1 0.1	7,628,281 2,596,656 17,946,109 30,395	27.0 83.5 0.1	7,745,039 3,414,479 35,511,170 22,018	16.6 7.3 76.1	7,420,610 2,659,966 31,602,051 24,366	17.8 6.8 4.0 1.0

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Defense Agengy awards not included elsewhere in this table.
C/ Includes foreign times for performance in U.S.
• Less than 0.05 percent.

DoD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1987 - FY 1986

(AMOUNTS IN THOUSANDS)

		AB	FORCE		DEFENSE	IOGISTICS		AGENCY	II/IC		FUNCTIONS	
METHOD AND MESULTS	OCT 86 - SEP		OCT 85 - SEP	98	OCT 86 - St	SEP 87	∞	SEP 86	OCT 86 - SEP	8	OCT 85 - SEP	8
O LOBEIGE	PPOUNT		1 3		TOUNT	×	TAU OF	×	PHOUNT		HOUNT	
TOTAL	\$47,305,010		\$48,852,427		\$11,228,689		\$16,546,959		\$1,980,916		\$1,710,741	-
INTRAGOVERNTENTAL/FMS	2,729,077		3,771,623		325,765		375,453		72,940		17,278	
FOR WORK OUTSIDE U. S. C/	2,366,554		1,893,867		1,570,998		2,578,003		15,769		4.467	-
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,594,617		1,450,205		99,815		90,278		33,173		40,643	
METHOD OF PUBLICIZING												
BUSINESS FIRMS FOR WORK IN THE U. S. (SUBTOTAL)	40,614,762	100.0	41,736,732	100.0	9,232,111	100.0	13,503,225	100.0	1,859,034	100.0	1,588,353	100.0
PUBLICIZED TO SMALL BUSINESS (SUBTOTAL)	35,830,121	88.2	37,470,456	8.68	8,528,356	92.4	12,819,817	9.4.9	1,824,617	98.1	1,550,391	97.6
SYNOPSIZED	33,173,582	81.7	34,904,540	83.6	6,044,818	65.5	10,342,887	76.6	1,495,669	80.5	1,240,192	78.1
NOT SYNOPSIZED (SUBTOTAL)	1,150,742	2.8	1,236,933	3.0	1,232,578	13.4	1,252,055	9.3	138,201	7.4	127,350	0.8
FORMALLY ADVERTISED BUT NOT SYNOPSIZED NOT FORMALLY ADVERTISED BUT PROPOSALS RECAESTED FROM SMALL BUSINESS	37,499	2.7	27,874	2.9	64,797 1,167,781	12.6	55,003 1,197,052	4.69	15,166 123,035	8.9	12,002	7.3
SANOPSIS UNKNOUN	1,505,797	3.7	1,328,983	3.2	1,250,960	13.6	1,224,875	9.1	190,747	10.3	182,849	11.5
NOT PUBLICIZED TO SMALL BUSINESS	3,192,773	7.9	2,856,398	. 0	87,482	0.0	86,910	9.0	5,361	0.3	6.740	₹.0
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATED AMARDS OF \$25,000 OR LESS AMARDED TO LARGE CONCERNS)	1,591,868	e.	1,409,878	۳. ۳	616,273	6.7	596, 498	;	29,056	1.6	31,222	2.0
RESULTS OF PUBLICIZING			-									
PUBLICIZED TO SMALL BUSINESS (SUBTOTAL)	35,830,121	100.0	37,470,456	100.0	8,528,356	100.0	12,819,817	100.0	1,824,617	100.0	1,550,391	100.0
SPALL FIRMS WERE SUCCESSFUL BIDDERS SPALL FIRMS WERE UNSUCESSFUL BIDDERS SPALL FIRMS DID NOT SUBILIT BIDDERS NOT KNOWN WETHER SPALL FIRMS SUBHITTED BIDS (FORMALLY BOVERTISED ACTIONS OF \$25,000 OR LESS RUMBDED TO LARGE CONCERNS)	5,361,182 2,261,898 28,182,726 24,315	15.0 78.7 0.1	4,869,400 1,916,487 30,664,755 19,814	881.1 0.1 0.1	4,162,235 1,990,807 2,362,425 12,889	23.8 27.7 0.2	5,444,536 3,612,375 3,742,868 20,038	200 200 200 200 200 200 200 200 200 200	1,049,735 250,318 523,628 936	57.5 133.7 0.1	924,404 201,774 423,191 1,022	59.6 27.3 0.1

AWARDS BY PROCUREMENT PROGRAM

Data on the net value of prime contract awards to businesses in the United States by procurement program are shown in Table 5 for FY 1987 and FY 1986, and in Table 6 for FY 1978 through FY 1987. Table 6a provides data on awards by procurement program, according to the Defense component making the awards, for FY 1978 through FY 1987.

Total DoD procurement from U.S. businesses for work performed in the United States during FY 1987, totaled \$135,340 million, \$1,157 million (0.8 percent) less than last

year. A comparison of FY 1987 and FY 1986 totals shows a slight increase in the Services and Major Hard Goods categories with a decrease of \$1,947 million in the All Other Category. The largest increases in the procurement programs were in Electronics and Communication Equipment, \$2,824 million; Ships, \$2,062 million; and Construction, \$1,263 million.

The programs with the largest decrease were Petroleum, \$4,139 million, and Airframes & Related Assemblies and Spares, \$3,259 million.

TABLE 5 DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1987 – FY 1986

(AMOUNTS IN THOUSANDS)

PROCUREMENT PROGRAM	300:00		TO THE TOTAL CO.		1001	20170		201121420		1000
	TOTA	_	SMALL B	BUSINE	SS	TOTA	۱ ا	SMALL E	BUSINE	SS
	Amount	×	Amount	×	9/	Amount	×	Amount	×	. 78
	€	8	(3)	€	(2)	(I)	(3)	(E)	(•)	(2)
T0TAL \$156	\$156,507,586					\$158,829,340				
INTRACOVERMMENTAL	8,808,963					9,883,818				
FOR WORK OUTSIDE U. S. C/	8,863,365					9,080,746				
EDUCATIONAL + NON-PROFIT INSTITUTIONS 3	3,494,958					3,367,718				
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL) 135	135,340,300	100.0	\$26,624,157	100.0	19.7	136,497,058	100.0	\$26,914,262	100.0	19.7
MAJOR HARD GOODS (SUB-TOTAL)	93,015,159	68.7	7,145,431	26.8	7.7	92,822,136	68.0	7,481,432	27.8	8.1
AIRCRAFT (SUB-TOTAL)	27,683,991	20.5	1,310,050	ø. ₹	4.7	32,267,221	23.6	1,354,528	5.0	4.2
ALBERANES AND RELATED ASSENBLIES AND SPARES RIRCARFT ENGINES AND RELATED SPARES OTHER ALRCRAFT EQUIPMENT AND SUPPLIES 4	17,910,522 5,415,379 4,358,090	13.2	378,531 342,020 589,499	46.5	2.1 6.3 13.5	21,169,645 6,581,094 4,516,482	15.5	365,060 418,602 569,866	1.4	1.7 6.4 12.6
HISSILE AND SPACE SYSTEMS SHIPS 11	19,781,484	14.6 8.5	768,294	5.5	3.9	19,355,707	14.2	645,708 1,499,882	2.4 5.6	3.3
TANK-AUTOMOTIVE (SUB-TOTAL)	4,853,662	3.8	710,468	2.7	14.8	5,248,926	3.9	778,849	2.9	14.8
COMBAT VEHICLES NON-COMBAT VEHICLES 1	3,171,165	2.3	280,630	1:1	8.9	3,475,729	2.6	288,522	1.1	27.7
LEPPONS PHYLVITION ELECTRONICS AND COMMUNICATION EQUIPMENT 22	2,098,819 4,555,004 22,567,471	3.4	330,176 439,079 2,111,533	1.2	15.7 9.6 9.4	2,304,203 4,489,965 19,743,183	3.3	343,008 617,803 2,241,654	2.3	14.9 13.8 11.4
SERVICES 11	11,044,330	8.5	3,465,667	13.0	31.4	10,447,432	7.7	2,908,988	10.8	87.8
ALL OTHER (SUB-TOTAL)	31,280,811	23.1	16.013,059	60.1	51.2	33,227,490	24.3	16,523,842	61.4	49.7
SUBSISTENCE TEXTILES, CLOTHING AND EQUIPAGE	1,178,445	0.9	411,720	2.8 2.8	34.9	1,261,358	e.0 8.0	498,925 890,877	3.3	39.6 84.2
FUELS + LUBRICANTS (SUB-TOTAL)	3,037,834	2.2	857,598	3.2	28.5	7,235,691	5.3	1,899,118	7.1	26.3
PETROLEUM OTHER FUELS + LUBRICANTS SEPARATELY PROCURED CONTRINERS, HANDLING EQUIP.	2,968,702 54,665 14,467	2.5	805,642 41,202 10,754	3.0	27.1 75.4 74.3	7,107,625 108,238 19,828	9.5	1,797,301 82,584 19,233	0.3	25.3 76.3 97.0
MISCELLAMEOUS HARD GOODS (SUB-TOTAL)	6,020,944	₹ .5	2,342,794	œ œ	38.9	5.547.986	4.1	2,403,778	6.8	43.3
	81,070	0.7	38,987 1,339 121,586	0, 0 0, 0	48.1 17.5 42.5	69,910 3,068 269,911		49,004 1,516 138,916	0.2	70.1 49.4 51.5
FEGURAL SUPPLIES + EQUIPMENT PROTOGRAPHIC EQUIPMENT + SUPPLIES HATERIALS HANDLING EQUIPMENT HATERIALS HANDLING EQUIPMENT RIL OTHER SUPPLIES + EQUIPMENT	406,597 91,053 110,864 4,909,337	.0000	117,627 117,627 15,942 40,331 1,994,519		28.9 17.5 36.4	464,214 464,214 99,573 131,500	3000.3	142,983 20,092 58,193 1,979,502	4000	20.03 4.00.03 5.00.03 6.00.03
	8.855.666 11.162.388	0 m	5,536,190 6,124,158	20.8	62.2 54.9	10,491,813	7.7	5,083,109	18.9 21.4	66.6 54.8

A/ For definitions and coverage, see notes on coverage.

A/ Percentage of shall business firms (column 3) to all buiness firms for work in the U.S. (column 1). Includes foreign firms for performance in U.S.

Less than 0.05 percent.

Chart III

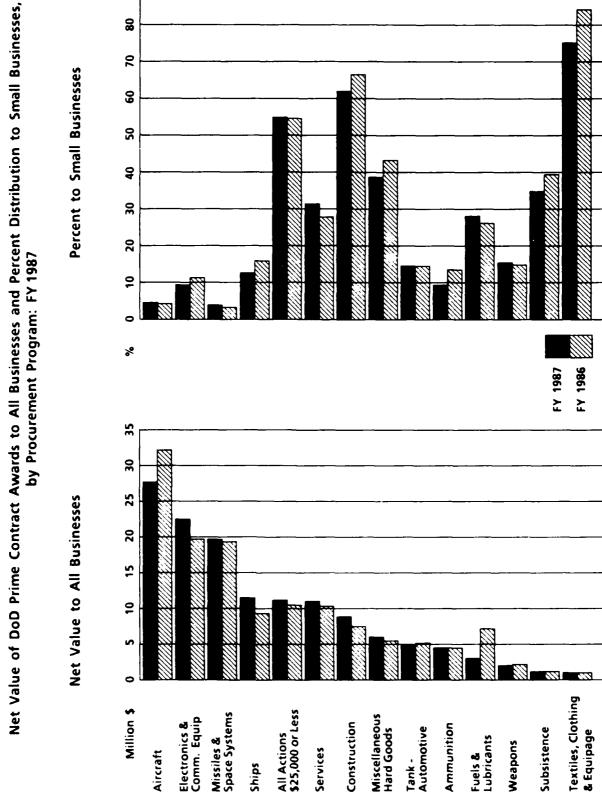


TABLE 6 DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1987 – FY 1983 $^\circ$

TOTAL \$156,507,586 \$1 INTRACOVERMENTAL 8.808,963 FOR WORK OUTSIDE THE U.S. B/ 8.883,365 EDUCATIONAL AND NOMPROFIT INSTITUTIONS 3,494,958	FY 1986 \$158,829,340 9,883,818	FY 1985	3		3				
\$156,507,586 ROVERNMENTRL 8,808,963 RRK OUTSIDE THE U.S. B/ 1040L PAID NONPROFIT INSTITUTIONS 3,494,958			FY 1984	FY 1983	FY '8/	1 80 1	7. 83	FY .84	FY '83
8,808,96 8,863,36 3,494,95		\$163,725,360	\$146,031,610	\$140,482,972	· ·				
8,863,36		12,398,566	10,098,092	9,902,800					
3,494,95	9.080.746	8.611,099	8,311,482	7,236,372					
	3,367,718	3,129,061	2,709,888	2,247,933					
กล	BUSINESS FIR	RMS FOR WORK	IN THE U.S.	_		PERCENT	0F T	OTAL	1
BUSINESS FIRMS TOTAL 135,340,300	136,497,058	139,586,634	124,912,148	121,095,867	100.0	100.0	100.0	100.0	100.0
HAJOR HORD GOODS (SUBTOTAL) 93.015,159 Alzorafi 27.883.991 Alsolid and Scace Systems 19.781.884	92,822,136 32,267,221 19,355,707	98, 144, 845 34, 579, 580 18, 667, 899	86,315,336 29,234,550 16,663,293	80,806,612 26,297,322 14,689,528	20.5	23.6 24.2	70.3 24.8 13.4	69.1 23.4 13.3	21.7
11, 474,	22.5	152	353	818 86 664 35					9.80
100 4,555, 01cs and Communications Equip. 22,567,	7.43	037	955	199 42 697, 13	16.7				13.8
SERVICES 11,044,330	10,447,432	9,125,012	8.478.023	10,397,348	8.2	7.7	6.5	90 40	8.5
	227	315	118 112 086	891, 090, 091,					24.7 0.9
Fuels and Lubricants 3,017,834 Fiscellareous Hard Goods 6,020,944 Construction Hard Goods 8,885,566 Construction of 455,000 or less 11,162,888	7,235,691 5,547,986 7,632,728	5,462,732 7,885,620	6,325,999 4,936,668 6,670,617	6,901,100 4,707,105 6,106,135 9,98,11	ഗ.4. ഗ.4.	ω.⊣.σ.	4.00,00 Rigida Rigida		ທຸພຸທຸ ທ່ອງດິດ ທ່ອງດິດ
	LL BUSI	IS FOR	IN THE			ERCENT	F BUSINE	SS FIR	¥ S¥
SMPL BUSINESS TOTAL 26.624,157	26.914,262	26,048,769	23,816,460	22,768,738	19.7	19.7	18.7	19.1	18.8
MAJOR HARO GOODS (SUBTOTAL) 7,145,431					7.7			89.4	2.5
Ce Systems 768.	645 499	298			123.9			13.6	9.5
	343,008	252, 562 643, 163	219,236 495,753	862,574 163,180 469,964	15.7	13.98	13.7	12.5 12.5 12.5	2
onics and Communications Equip. 2,111,	241	6	622.	333	on .			~	
3,465,6	808.	2,600,109	2,274,420	2,229,732	31.4	27.8	28.5	56.8 26.8	21.4
	498,925	16,647,059	15,687,429	15,546,388	34.9	39.7	51.5	52.1 42.5	39.0
57.15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,899,118	225		225			39.69		M 4 6 4 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
Construction 5,536,190 All Actions of \$25,000 or Less 6,124,158	7.83	,754.88 ,664.53	304.	, 313, 19	ج ج		e. 4.		53.2

A/ For definitions and coverage, see notes on coverage B/ Includes foreign concerns with performance in U.S.

TABLE 6 (concluded)
DoD Prime Contract Awards to All Businesses and to Small Businesses,
by Procurement Program: FY 1982 − FY 1978 ∞

PROCUREMENT PROGRAM		NET	VALUE ((000\$			PE	ERCEN	<u>+</u>	
	FY 1982	FY 1981	FY 1980	FY 1979	FY 1978	FY '82	FY '81	FY '80	FY '79	FY '78
TOTAL	\$124,724,875	\$105,222,886	\$83,586,442	\$70,956,014	\$65,184,850					
INTRHGUVERNIENTAL	12.755.040	9,798,208	10,159,600	7.287,783	7,467,021					
FOR WINE OUTSIDE THE U.S. B/	7,522,294	6,558,798	5,366,804	3,877,054	4,010,760					
ECHCATIONAL PND NONPROFIT INSTITUTIONS	1,984,448	1.671,352	1,456,299	1,246,788	1,092,242					
		BUSINESS FIR	MS FOR WORK	IN THE U.S.			PERCE	CENT OF T	OTAL	
BUSINESS FIRMS TOTAL	102,463,093	87,194,528	65,703,739	58,544,389	52,614,827	100.0	100.0	100.0	100.0	100.0
MADOR HARD GOODS (SUBTOTAL) Archaft	67,870,460 21,132,884	321.93	978.8	623	320,68	66.2 20.6			19.9	
Missile and Space Systems Ships Table Assemblished		393,24	9559,		248	4.9.4		-100 ~	11. 20. 40. 6.9	~00
The Account to Common of Country Count	3,550,449	2,053,192	1,091,943	1,773,007	842,509 1,579,900 6,900		1.00	2.2.4		9.00
SERVICES	7,888,730	845,75	8.968.	510.	,554,03	7.7			7.7	
ALL STAFF (SUBTOTAL)	26,703,903				57					
Tertiles (lothing, and Equipage fuels and cubricants	7,666,252	351	821, 595,	052	880,43					
Rise Liberous Hard Goods Construction All Actions of \$25,000 or Less	4,435,559 5,322,682 6,710,068	3,669,716 4,944,686 6,573,883	2,960,240 4,328,427 5,781,129	2,423,621 3,998,192 5,204,223	2,005,122 2,385,388 4,663,424	4. ru. ra s. ru.	4.2.7.	4.00 4.00	4.00 00 4.00 02	ພ.≄.ໝ ໝ.ຄບ.ວມ
	SMA	LL BUSINESS	FIRMS FOR WO	RK IN THE	U.S.	d	ERCENT (OF BUSINE	ESS FIRM	£
SMALL BUSINESS TOTAL	20,143,383	17,769,984	13,588,494	12,170,749	10,101,310	19.7	20.4	20.4	8.05	19.2
MAJOR HARD GOODS (SUBTOTAL) Appropriate	4,875,156		93,		63					•
Missile and Space Systems Ships			99.		7 9					
Tank - Autonotive Meapons Ameninition	809.176 202.753 437.177	177,154	335,007 165,037 229,382	352,177	308, 618 155, 950 203, 135	18.6	11.6	15.8	15.7	28.5
Electronics and Communications Equip.			25.		61					• •
SERVICES	1,828,608	1,556,255	1,473,707	1,151,328	975,464	23.2	56.6	25.0	25.5	21.4
ALL OTHER (SUBTOTAL) Subsistence	13,439,619	87	45.			50.3 40.8		60	0. 44 0. 44 0. 00	
Textules, Clothing, and Equipage Feels and Lubriants	3,150,058	854.38	285			41.1		4 80 4	37.2	
Tiscellareous Hard Goods Construction Ali Actions of \$25,000 or tess	3,516,307	3,123,534	2.591.690	2,579,197	1,689,609	56.1 56.1 53.1	. C. C.	59.5	2.00 4.00 4.00 4.00	. 0. 0. 0. 0. 0.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1987 - FY 1986

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(AMOUNTS IN THOUSANDS)

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	987		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) BZ	\$135,340,300	\$31.003.105	\$48,943,978	\$40,614,762	\$9,232,111	\$1.859,034	\$3,687,310
MAJOR HERD GOODS (SUBTOTAL)	93,015,159	20,508,494	38,071,081	32,042,970	611,982	37,859	1,742,773
Aircraft Missile and Space Systems Ships	27,683,991 19,781,484 11,474,728	366. 827. 69.	9,770,721	14,424,755 8,535,161 4,616	121,780 2,569 67,703	26,264	2280
fark Hotomotive Webons Bould Hotomotions Found Electronics and Communications Equip.	2,098,819 4,555,004 22,567,471	4,6/4,628 699,746 3,544,326 4,325,841	38.1/5 1.033.839 528.613 7.977.280	361,858 482,065 8,161,933	- 60	10,707	1,742,318
SERVICES	11.044.330	2,688,426	3,516,622	2,886,879	140,218	220,612	1,591,573
ALL OTHER (SUBTOTAL)	31,280,811	7,806,185	7,356,275	5,684,913	8,479,911	1,600,563	352,964
Subsistence Tertiles, Clothing, and Equipage Fuels and Lubricants Miscellameous Hard Goods Construction Pil Actions of \$25,000 or tess	1,178 445 985,534 3,037 834 6,020,944 8,895,666 11,162,388	87,218 33,531 54,106 1,165,583 3,435,987 3,029,760	32,720 39,608 12,869 1,697,768 2,784,323 2,788,987	42,573 29,996 3,82,920 1,146,183 1,335,576 3,097,665	1,015,794 882,016 2,930,633 1,774,270 9,965 1,867,233	140 69 69 438 87,809 1,292,304 219,803	314 314 858 155,331 37,511 158,940
			FIS	FISCAL YEAR 1	986		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$136,497,058	\$31,438,981	\$44,232,292	\$41,736,732	\$13,503,225	\$1,588,353	\$3,997,475
Aircraft Missile and Space Systems Ships Tanks Automotive Meapons Performing and Communications Equip.	3557 3557 2412 3048 489	616 786 786 031 180 180 598	187 165 269 27 009 596 596		95, 125 2, 813 64, 693 71, 664 4, 621 401, 838		1,874,277
SERVICES	10,447,432	2,353,749	2,978,639	2,989,707	128,021	172,890	1,824,426
ALL UNER (SMOUNL) Subsides (Clothing, and Equipage Textiles and tubricants Miscellanesus Hard Gonds (Onstruction All Actions of \$25,000 or Less	281 235 235 235 547 632	252 252 252 252 252 253 253 253 253 253	522 122 123 1315 145	28 29 29 785 7385	094 961 121 728 7	1,124,063	359 117, 764 19, 835 155, 399

47 For definitions and coverage, see notes on coverage. B/ Excludes foreign concerns with performance in U.S.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1985 - FY 1984 ...

(AMOUNTS IN THOUSANDS)

					DEFENSE		OTHER
MAJOR PROGRAM	TOTAL	ARMY	> A Z	AIR FORCE	LOGISTICS	CIVIL FUNCTIONS	DEFENSE
			FISC	AL YEAR 1	985		
PUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$139,586,634	\$31,192,491	\$45,656,475	\$45.468.586	\$12,189,521	\$1.624,135	\$3.455,326
MAJOR HARD GOODS (SUBTOTAL)	98.144,846	21,528,199	36,509,846	37.660.685	590.188	31,148	1.724.780
Algorithm Space Systems Tissile and Space Systems Tiles Tark Automotive General Control Contro	34,579,580 18,667,899 10,404,343 5,152,256 2,618,277	3,728.610 3,720.210 3,720.210 56.846 4.954.620	10,203,015 6,613,693 10,270,641 1,098,152	20,559.971 8,329.883 211 99.896 22,267	887, 988 2, 248 55, 846 56, 900 4, 659	20, 799 1,440	1.870 0.82 0.03 0.03
Remarking Electronics and Communications Equip.	22.037.658	3,803,201	7,802,013	8,318,65	382,711	8 .909	1,722,370
ALL OTHER (SUBTOTAL)	.315,77		, 4 ,	.007			244,335
Subsistence Textiles, Clothing, and Equipage Fewis and clothing, and Equipage Fewis and clothicants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,023,603 1,143,180 6,307,354 6,307,354 7,885,620 10,493,287	92,041 62,494 35,171 1,305,386 3,427,273 2,778,348	32, 243 16, 158 20, 061 1, 469, 008 2, 237, 907 2, 646, 557	27,823 42,428 60,054 1,137,522 986,060 2,753,696	871,496 1,021,985 6,189,643 1,385,205 11,764 1,997,410	1.193 1.193 67 045 1,198 674 196,681	1,232 98,566 23,942 120,595
			FIS	FISCAL YEAR 1	984		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/MOR HARD GOODS (SUBTOTAL)	\$124,912,148	\$27,861,426	\$39,948,244	\$40,506,812	\$11,673,281	\$1,743,693	\$3,178,692
Aircraft Missile and Space Systems System Tark Butomotive Weadons Ammunition Electronics and Communications Equip.	29, 234, 550 16, 663, 293 9, 353, 141 4, 989, 563 7, 425, 864 3, 955, 411 19, 693, 514	3,234,569 3,624,636 23,466 4,832,841 1,312,801 3,161,247 3,117,190	8,643,098 5,750,289 9,222,982 11,377 831,516 672,327 6,618,182	267 279 279 121 196	88,912 1,765 1,765 88,404 58,944 2,312 273,162	17,800 1,588 1,588 3,364	.485
SERVICES ALL OTHER (SUBTOTAL)	8,478,023	1,736,469	2,634,093	2,454,712	56,799	108,166	1,487,784
Subsistence Tertiles, Clothing, and Equipage Ferls and Lubricants Hiscellaneous Hard Goods Construction All Actions of \$25,000 or Less	11.112 11.085 6,325 6,636 6,670 9.986	5280 143 143 153 153 153 153 153 153 153 153 153 15	287 287 287 786 400	34. 35. 938. 973.	935.226 881.2805 6,171,708 1,261,629 6,509	2.602 0.31.319 1.323.486 1.95.368	20 33 33 76,746 24,404 103,236

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1983 - FY 1982

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(AMOUNTS IN THOUSANDS)

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FISC,	CAL YEAR 1	983		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$121,095,867	\$24,580,329	\$43,880,152	\$35,649,243	\$12,149,543	\$1,854,132	\$2,982,468
MAJOR HARD GOODS (SUBTOTAL)	80,806,612	17,031,106	32,860,666	28,984,585	461,071	39,197	1,429,987
Alterati Missile and Space Systems Ships Tark-Automotive	26,297,322 14,689,528 12,818,867 4,664,359 2,439,970	2,577,790 3,425,558 74,443 4,468,843 1,522,207	8,341,845 4,441,626 12,640,433 11,554	15,293,523 6,811,936 1,071 133,113 263,374	84,164 1,418 58,909 49,425 2,012	34,011 1,331	8, 990
Electronics and Communications Equip.	16.697.137	597	6,020,176	402	4	3,855	1,418,179
SERVICES SUBTOTAL)	10,397,348	1.370,137	5,277,181	2,184,326	35,476	110,086	1,420,142
Subsistence Textiles, Clothing, and Equipage Fextiles, Clothing and Equipage Fixeds and Lubricants Fixed laneous Hard Goods Construction All Relions of \$25,000 or Less	1,090,055 1,091,401 6,901,100 4,707,105 6,106,135 9,996,111	103,063 9,782 17,827 1,224,554 2,209,984 2,613,876	66,835 18,709 37,259 1,366,083 1,615,974 2,637,445	40,535 60,578 57,850 791,952 850,772 2,678,645	879,622 1,002,332 6,786,916 1,166,807 6,833	1,248 117,362 1,408,567 1,77,672	40,347 14,005 77,987
			FIS	ISCAL YEAR 1	982		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/MAJOR HARD GDODS (SUBTOTAL)	\$102,463.093	\$22,515,128	\$35,694,519	\$27,619,417	\$12,541,971	\$1,872,671	\$2,219,387
Alroraft Missile and Space Systems Shibs Tank-Alromotive Mempons Ammunition Electronics and Communications Equip.	21,132,884 12,711,620 9,557,419 4,355,915 2,1,955 3,500,449 14,220,218	2,108,663 3,091,641 4,194,928 1,372,754 2,611,251 2,468,090	8,466,695 4,476,667 9,423,315 8,976 687,454 5,176,208	10,519,606 5,138,937 10,685 111,734 269,091 366,060 5,283,122	37 882 1 595 67 289 38 934 2 6117 413,372	38 22.496 1.266 4,473	2,780 77 77 39 874,953
SERVICES BI OTHER (SIRTOTAL)	7,888,730	1,382,488	3,076,641	2,028,345	29,480	130,983	1,240,793
Subsistence Textiles, Clothing, and Equipage Textiles, Clothing, and Equipage Hiscallaheous Hard Goods Construction All Actions of \$25,000 or Less	553 015 015 666 435 435 710	259.8 28.3 34.5 034.3 875.8	88 14 14 137 137 395	20 20 77 77 1666	003 940 940 389 981	.485 130	51 77 31,732 7,091 61,794

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1981 - FY 1980

(AMOUNTS IN THOUSANDS)

	(AIX)	AINCOIN S IN LT	TICOS KINDS)				
MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	981		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/ MAJOR HARD GOODS (SUBTOTAL)	\$87,194,528	\$18,365,681	\$26,752,259	\$23,367,536	\$14,946,845	\$1,934,978	\$1,827,229
According to the state of the s	6,538,05 0,232,08 7,393,24 3,848,48 1,523,86 1,733,01	528 30 444 04 7444 44 804 83 520 38		345 169 169 200 170	32,814 54,564 54,564 1,524 1,524 311,650	32,309 32,309 4,381 4,717	50 50 60 64 64 763.037
SERVICES ALL OTHER (SUBTOTAL)	5,845,754	1,119,520	1,699,180	1,884,366	15,989	153,909	972,790
Subsistence Textiles, Clothing, and Equipage Feels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,620,734 865,635 10,351,184 3,669,716 4,944,686 6,573,883	247,770 9,540 20,962 84,344 1,729,822	71,255 13,822 17,444 880,768 1,191,212 1,527,006	187 346 25,396 62,356 562,377 569,132 2,040,115	1,114,363 817,747 10,247,591 1,222,199 1,091,406	110 2,711 99,077 1,498,202 1,11,560	26 120 27,951 11,998 51,192
			FIS	SCAL YEAR 1	980		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/MAJOR HARD GOODS (SUBTOTAL)	\$66,703,739	\$10,434,960 8,594,566	\$22,804,394 17,354,105	\$18.664,065 13.986,262	\$8,436,425	\$1,825,033 56,278	\$1,537.862
Aircraft Tissile and Space Systems Ships Tank-Automotive Weapons Amenition Electronics and Communications Equip.	12,485,263 7,889,975 5,955,170 2,115,094 1,091,943 1,863,660 9,577,770	1,232,844 1,827,542 2,002,544 663,010 1,244,166 1,588,752	4,172 890 3,128 886 5,814 970 4,285 234 505 425,619 3,572,950	7,057, 184 2,931,941 82, 540 82, 343 194,003 193,575 3,526,576	22,345 1,433 1,052 23,437 24,25 300 216,619	52,790 52,437 2,437 0 0 1,051	173 173 48 0 0 671,822
SERVICES ALL OTHER (SUBTOTAL)	5,896,879	841,978 3,998,416	3,192,554	1,809,072	12,278 8,108,526	185,921	789,895
Subsistence Textiles, Clothing, and Equipage Textiles, Clothing, and Equipage Freis and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,341,849 821,201 4,595,139 2,960,240 4,328,427 5,781,129	227,161 9,071 24,006 720,063 1,417,333 1,600,782	61.908 16.431 17.658 747.520 1,105.528 1,243.509	159,345 31,127 37,012 396,890 423,204 1,821,153	893, 435 764, 408 4,513, 918 985, 502 4, 201 947, 062	164 2,404 89,713 1,368,492 123,061	0 141 20,552 9,669 45,569

TABLE 6a (concluded) DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1979 − FY 1978 ∞

(AMOUNTS IN THOUSANDS)

MAJOR PROGRAM	TOTAL	- ARMY NAVY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	979		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/ MAJOR HARD GOODS (SUBTOTAL)	\$58,544,389	\$12,151,107	\$20,949,815	\$15,210,363 12,135,253	\$6,408,610 275,646	\$1,513,362	\$1,311,132
Aircraft Missile and Space Systems Ships Tank Automotive Weapons Ammunition Electronics and Communications Equip.	11,623,623 6,666,088 6,038,633 2,106,987 9,173,007 1,773,007 8,362,638	1,136,158 1,558,175 36,490 2,011,658 540,113 1,279,948	4,002,183 2,712,098 5,933,068 14,080 208,642 290,984 3,165,371	6,469,060 2,386,766 52,713 168,167 201,616 2,857,490	16,176 498 40,584 21,024 23,024 196,612	46 0 27,600 1,512 0 0 1,186	2,551 450 450 99 99 564,835
SERVICES ALL OTHER (SUBTOTAL)	4,510,041	622,713	1,603,517	1,476,058	10,202	115,409	682,142
Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,325,400 547,803 3,052,819 2,423,621 3,998,192 5,204,223	220,369 36,185 5,839 475,229 1,212,099 1,432,987	52.037 10.615 14.246 591.505 1,232.194 1,119.275	127,858 34,638 16,464 373,596 406,056 1,539,440	925,136 466,181 3,014,735 842,344 869,432	184 122,371 125,371 1,135,640	0 0 0 18,576 7,269 35,141
			FIS	FISCAL YEAR 1	978		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/ MAJOR HARD GOODS (SUBTOTAL)	\$52,614,827 34,320,687	\$10,685,962	\$19,298,388	\$15,402,757	\$6,176,951 235,639	0\$	\$1,050,769
Aircraft Missile and Space Systems Shiss Tank-Automotive Weabons Ammunition Electronics and Communications Equip.	10,975,047 6,560,182 5,441,144 2,011,284 842,509 1,579,900 6,910,621	1,035,588 1,421,493 877 1,936,544 468,341 1,167,959	3,479,642 3,010,762 5,389,711 188,065 238,934 2,590,789	6,440,634 2,127,219 8,662 49,025 185,412 172,827 2,747,121	19,183 483 32,894 17,665 17,665 180 180	000000	225 225 399 0 350,606
SERVICES ALL OTHER (SUBTOTAL)	4,554,033	610,779 2,977,836	1,907,705	1,385,047	8,890	0 0	51,612
Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,125,574 680,169 2,880,430 2,005,122 2,385,388 4,663,424	204,050 52,959 6,133 424,094 1,044,115 1,246,485	50,006 19,812 14,550 366,105 982,672 1,051,967	100,009 23,371 15,219 309,810 341,183 1,497,218	771, 509 584, 027 2, 844, 528 87, 673 834, 922	00000	17,440 7,655 32,832

AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Participal Production Description Transport

The net value and percent distribution of awards for research, development, test, and evaluation (RDT&E), by type of contractor, for FY 1978 through FY 1987, are shown in Table 7.

The total dollar value of RDT&E awards, excluding awards for work outside the United States and orders to other Government agencies, amounted to \$21,516 million during FY 1987 and accounted for 15.5 percent of all DoD procurement. During fiscal year 1986, the comparable amount was \$19,566 million, which was 14.0 percent of the total awards.

Between FY 1978 and FY 1986, the relative share of RDT&E procurement to total procurement remained consistently around 13 or 14 percent, except for FY 1978 (16.0 percent) and FY 1981 (11.7 percent), and then during FY 1987 it rose to 15.5 percent.

Contract awards for RDT&E by procurement program are shown for FY 1978 through FY 1987 in Table 8. This table shows the percentage of RDT&E awards in each program based on the totals shown in Table 6.

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1987 - FY 1983

(AMOUNTS IN THOUSANDS)

	(AIM)	NO ONE	S IN LHOUSANDS							
	FY 1987		FY 1986	-	FY 1985		FY 1984		FY 1983	3
TYPE OF CONTRACTOR	AMOUNT	8	AMOUNT	%	AMOUNT	%	AMOUNT	8	AMOUNT	%
TOTAL	421 067 272		900		419 005 020		#10 242 DAD		616 272 EEA	
,	616,100,126		0,000,		35,056,		F. 0 + 0 -		9.5	
INTRAGOVERNMENTAL	150,594		118,810		132,146		509,159		931,341	
FOR WORK OUTSIDE U. S. 8/	200,688		181,611		124,636		47,400		29,248	
TOTAL, EXCEPT ABOVE	21,516,091	15.5	19,566,230	14.0	18,739,138	13.1	17,787,390	13.9	15,413,065	12.5
Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	3,164,453 7,366,012 9,855,013 39,551 1,090,245	10.1 14.7 23.3 0.4 0.2 28.0	2,841,728 7,286,119 8,276,587 18,292 2,693 1,140,811	8.9 16.1 19.2 0.1 0.2 27.2	2,410,122 6,519,172 8,720,889 25,997 1,062,438	7.6 14.0 18.6 0.2 4.	2,125,481 5,662,206 9,186,425 11,236 801,502	7.5 22.0 22.0 0.1 24.1	2,048,637 3,836,405 8,732,336 9,283 7,85,927	23.65
EDUCATIONAL + NONPROFIT INSTITUTIONS	2,709,218	77.5	2,515,458	17.71	2,462,973	78.7	2,122,599	78.3	1,734,964	2.77
Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	283,469 888,996 1,365, 23,493 1,676 155,739	882.8 882.2 23.5 73.3	258,140 985,425 1,217,643 6,880 147,701	859.1 885.6 84.0 7.6 74.7	228,339 954,591 1,123,151 9,475 168	56.7 89.0 84.5 11.5 0.3	181, 792 830, 111 994, 797 11, 546 104, 231	53.0 86.0 85.0 79.2	158, 476 573, 539 910, 598 5,077 86, 977	20 8 8 2 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9
BUSINESS FIRMS FOR WORK IN THE U.S.	18,806,873	13.9	16,949,772	12.4	16,276,165	11.7	15,664,791	12.5	13,678,101	11.3
Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	2,880,984 6,477,016 8,496 16,058 2,019 934,506	9.3 20.9 0.2 0.1 25.3	2,583,588 6,300,694 7,058,944 11,412 2,024 993,110	24.8 24.8	2,181,783 5,564,581 7,597,738 16,522 915,189	7.0 15.2 16.7 0.1	1,943,689 4,832,095 8,191,628 108 697,271	7.0 12.1 20.2 0.0	1,890,161 3,262,866 7,821,738 4,206 180 698,950	21.9
SMALL BUSINESS FIRMS	1,488,073	5.6	1,263,937	4.7	1,187,546	4.6	915,116	8. 8.	831,099	3.7
Army Navy Anr Force Defense Logistics Agency Civil Functions Other Defense Agencies	245,496 349,305 474,427 4,827 1,585 212,383	200.5 200.5 200.5 200.5 200.5 200.5	363, 852 303, 453 403, 463 1, 817 1, 492 1, 492	4.48 8.1.8 5.00 5.00 5.00	323,785 282,593 400,629 14,785 165,578	4.4.80 9. 6.4.00 8.	275,505 184,729 295,156 0 159,686	20.0 0.0 0.0 0.0	214,276 186,518 272,956 0 72 157,277	ლოდი ლ
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A/For definitions and coverage, see notes on coverage, B/Includes foreign firms for performance in U.S.
• Less than 0.05 percent.

TABLE 7 (concluded) DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1982 - FY 1978

AMOUNTS IN THOUSANDS)

	(AM	AMOUNTS	S IN THOUSANDS	DS)						
	FY 1982	2	FY 1981		FY 1980		FY 1979		FY 1978	
TYPE OF CONTRACTOR	AMOUNT	8	AMOUNT	8	AMOUNT	8	AMOUNT	8	AMOUNT	8
TOTAL	\$14,902,239		\$10,501,836		\$9,485,299		\$8,558,669		\$8,697,580	
INTRAGOVERNMENTAL	427,858		33,684	· · ·	72,803	•	57,001		53,085	
FOR WORK OUTSIDE U. S. B/	29,318		56,263		38,257		21,119		32,786	.—
TOTAL, EXCEPT ABOVE	14,445,063	13.8	10,411,889	11.7	9,374,239	13.8	8,480,549	14.2	8.611,709	16.0
Army Navy Rar Force Darfense Logistics Agency Civil Functions Other Defense Agencies	2,395,687 3,521,420 7,952,763 5,330 5,86 5,86 5,86	20.5 9.7 27.8	2,034,997 2,542,110 5,329,749 2,486 1,707 500,840	11.0 9.3 22.1 # 0.1 26.2	1,913,807 3,109,613 3,908,869 1,869 13,218	14.1 13.4 20.2 0.7 26.5	1,870,554 3,010,282 3,218,956 2,550 377,429	15.2 14.1 19.2 19.2	2,058,832 3,000,182 3,242,841 3,042,841 309,671	19.0 15.2 20.4 300.0 27.6
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,487,815	75.0	1,247,799	74.7	1,127,692	77.5	971.661	9.71	783,014	11.7
Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	142.618 469.998 803.996 4.693 4.61	54.2 75.1 84.9 22.4 1.4	90,224 434,538 663,293 7,291 56,705	85.7 86.1 12.4 1.2 67.0	77,435 414,546 576,161 1,507 57,243	865.8 86.7 86.7 15.1 4.1 76.8	65,341 379,660 469,764 2,550 549	85.4 36.4 4.05 4.05 73.1	65,100 360,900 302,659 175 54,180	63.1 63.1 63.1 77.4
BUSINESS FIRMS FOR WORK IN THE U.S.	12,957,248	12.6	9,164,090	10.5	8,246,547	12.4	7,508,888	12.8	7,828,695	14.9
Army Navy Air Force Diffense Logistics Agency Civil Functions Other Defense Agencies	2,253,069 3,051,422 7,149,467 7,169,237 502,528	10.0 8.5 25.9 *	1,944,773 2,107,572 4,666,656 195 444,135	10.6 7.9 20.0 *	1,836,372 2,695,067 3,332,708 369,620	13.7 11.8 17.9 * 0.7 24.0	1,805,213 2,630,622 2,749,192 0 323,332	14.9 12.6 17.0 0.0	1,993,732 2,639,282 2,940,182 0 255,491	18.7 13.7 19.1 800.0 24.3
SMALL BUSINESS FIRMS	733,139	3.6	678,551	8.8	584,303	£.3	502,394	1.1	474,142	4.7
Army Nary Nary Nary Nary Nary Nary Nary Nar	193,050 189,178 224,730 0 0 126,089	88 8.00 8.00 8.00	183,757 175,322 205,004 680 113,788	440004 	104,716 205,730 172,620 144 100,778	42.0	91 910 183,703 139,400 73 87,308	ຂາດ ວ ວິດຄະນິດ ຊີ	80.930 185,509 138,588 0 69,115	00 m 0 0 m

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TABLE 8 DoD Prime Contract Awards for Research, Development, Test and Evaluation by Procurement Program: FY 1987 – FY 1978

PROCUREMENT PROGRAM		NE -	VALUE ((000\$			P	ERCEN	 - z	
	FY 1987	FY 1986	FY 1985	FY 1984	FY 1983	FY '87	FY '86	FY '85	FY '84	FY '83
TOTAL	\$21,867,373	\$19,866,651	\$18,995,920	\$18,343,949	\$16,373,654	14.0	12.5	11.6	12.6	11.7
INTRAGOVERNPENTAL FOR LURRA OUTSIDE THE U.S. B/ TOTAL, EXCEPT ABOVE	150,594 200,688 21,516,091	118,810 181,611 19,566,230	132,146 124,635 18,739,138	509,159 47,400 17,787,390	931,341 29,248 15,413,065	1.7	1.2	13.4	20.05 6.06 8.9	9.4
EDUCATIONAL AND NOMPROFIT INSTITUTIONS	2,709,218	2,616,458	2,462,973	2,122,599	1,734,964	77.5	11.1	78.7	78.3	11.2
BUSINESS FIRMS TOTAL	18,806.873	16.949,772	16,276,165	15,664,791	13,678,101	13.9	12.4	11.7	12.5	11.3
HAJOR HARD GOODS (SUBTOTAL) Alrorate Missila and Space Systems Ships Tank-Automotive Weapons Ammunitation Electronics and Communications Equip.	16 622 698 3 525 937 6 78 393 4 78 206 195 818 580 352 424 553	15.179.229 3.116.087 5.026.202 6.24.055 170.809 710.535 385.670	14 600 815 2 268 048 5 74 666 6 74 761 130 344 6 62 892 4 662 815	14, 381, 018 2, 286, 443 5, 286, 443 6, 56, 612 126, 141 252, 749 2, 38, 872	12, 421, 625 2, 036, 249 5, 036, 249 4,06, 574 4,06, 603 156, 603 273, 029 273, 029 3, 448, 757	355.0 355.0 4 - 2.0 10.7	16 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	222.78	15.4 39.6 33.2 11.2 20.7
SERVICES	1,566,433	1,334,153	1,245,151	998,725	907.078	14.2	12.8	13.6	11.8	7.80
ALL OTHER (SUBTOTAL) Subsistence Textiles, Clothing, and Equipage Fivels and Lubricants Fixels land Lubricants Fixels and Subsistence of \$25,000 or Less	617,742 109 10,341 10,343 555,105 42,995	435,390 8,449 8,449 375,886 1,802 42,058	430,199 11,078 7,714 360,900 8,470 42,037	285.048 18.454 5.945 209.175 50,963	349,398 17,906 3,165 2,046 58,826	0 000 0 0 000 0	H0000 0	.004000 .00400	00+00 00+40 0	1, 1, 1, 2, 2, 2, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
	FY 1982	FY 1981	FY 1980	FY 1979	FY 1978	FY '82	FY '81	FY '80	FY '79	FY .78
TOTAL	\$14,902,239	\$10.501,836	\$9,485,299	\$8,558,669	\$8,697,580	11.9	10.0	11.3	12.1	13.3
INTRACOVERNMENTAL FOR WORK OUTSIDE THE U.S. B/ TOTAL, EXCEPT ABOVE	427,858 29,318 14,445,063	33,684 56,263 10,411,889	72,803 38,257 9,374,239	57,001 21,119 8,480,549	53,085 32,786 8,611,709	4,0 4,0 8,5 8,0	0.3	0.7	200.8 2.2.5	16.0
EDUCATIONAL AND NOMPROFIT INSTITUTIONS	1,487,815	1,247,799	1,127,692	971,661	783,014	75.0	7.4.7	11.4	17.9	71.7
BUSINESS FIRMS TOTAL	12.957,248	9,164,090	8,246,547	7,508,888	7.828.695	12.6	10.5	12.4	12.8	14.9
MAJOR HARD GOODS (SUBTOTAL) Aircraft Missile and Space Systems Ships Tank-Atomotive Meapons Ammunitation Electronics and Communications Equip.	11,843,980 2,890,439 5,105,5048 325,572 156,809 269,677 2,833,462	8,064,524 131,411 4,132,101 252,582,582 275,592 2,335,060	7 080 738 2 955 736 2 956 736 2 96 304 346 109 816 2 96 818 2 152 695	6,598,370 2,705,311,988 2,705,752 2,95,868 116,552 116,552 126,119 1,73,389	6,833,718 2,487,778 2,487,774 2,687,774 198,578 1,676,621	2.0.00 2.0.00 2.0.00 2.0.00 2.0.00 2.0.00 2.00		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 5 4 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5	21 22 24 24 24 24 24 24 24 24 24 24 24 24
SERVICES	878,911	919,269	1,043,534	826.010	990.606	11.1	15.7	17.7	18.3	20.0
ALL OTHER (SUBTOTAL) Subsistence Textiles, Clothing, and Equipage Fuels, and Lubricants	234,3554 1,354 1,324 3,880	180.297	122,275	84,508 5,028	85. 2. 2. 3. 1. 3.	Ø Ø Ø	900	000°	000 c	6 0 0 c
Inscribeds hard booss Construction All Actions of \$25,000 or Less	1.792	200		10,456	ا بـ نـ ه	0.3	00.1	; • °	0.5	

A/For definitions and coverage, see notes on coverage.

B/ includes foreign concerns with performance in U.S.

* Less than 0.05 percent

NOTE: Percentages are based on total dollars shown in Table 6.

AWARDS BY COMPETITION

Awards by Extent of Competed Procurement

As shown in Table 9 total DoD awards subject to competition during fiscal years 1987 and 1986 totaled \$135.792 million and \$137.602 million, respectively. A breakout of these awards is as follows:

	FY	987	FY 1986	1986
	Dollars Percent	Percent	Dollars Percent	Percent
Total	\$135.792	100.0%	\$137,602	100.0%
Competed $1/$	81,865	60.3	78,718	57.2
Follow-on	24,031	17.7	29,690	21.6
Not Competed 29,896	29,896	22.0	29,194	21.2

Table 9 gives the total for both actions and dollars by reporting component for each of these categories.

1/ See Glossary of Terms for definition.

Table 10 displays the extent of competed procurements by each Competition in Contracting Act (CICA) solicitation procedure where applicable. Full and open competition procedures accounted for 76.5 percent of the competed post-CICA awards during FY 1987, which is the same as FY 1986. Actions of \$25,000 or less accounted for 12.7 percent (15.5 last year), and other than full and open competition 10.8 percent (8.0 percent last year).

Solicitation Procedures

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AND REPLECED STREET, AND THE PROPERTY OF THE PROPERTY OF

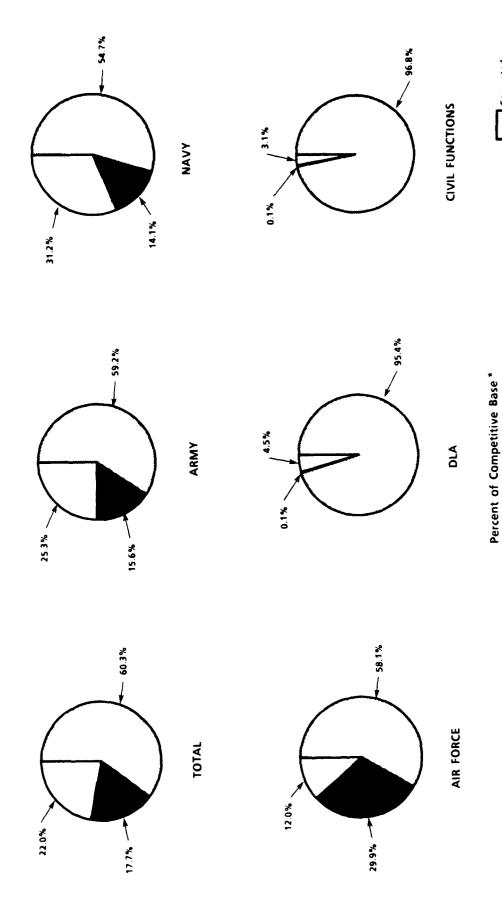
Tables 13 and 14 highlight the dollars and procurement actions respectively, for each of the CICA solicitation procedures used by the Department of Defense to procure supplies and services during both fiscal years 1987 and 1986. See the Federal Acquisition Regulation, Part 6 for a more descriptive definition of the solicitation procedures listed in these tables. Similar data are not collected on awards in support of the Foreign Military Sales (FMS) program and awards of \$25,000 or less.

As can be seen in Table 13, the total awards reported during FY 1987 amounted to \$156.5 billion, which was a \$2.3 billion decrease from FY 1986. Of the FY 1987 total, \$18.8 billion (12.1 percent) were for "Foreign Military Sales" and "Actions of \$25,000 or Less". Of the remaining \$137.6 billion, \$97.4 billion (62.3 percent) were pursuant to CICA procedures. The "Full & Open Competition" category accounted for \$47.4 billion or 48.6 percent of the CICA awards. The "Other Than Full & Open Competition" category accounted for \$50.1 billion or 51.4 percent. Similar data are also depicted by DoD component in this table.

Table 14 shows a total of 15,307,009 procurement actions for FY 1987, an increase of 865,446 actions over FY 1986. The major change was an increase in actions of \$25,000 and less which accounted for 98.0 percent of the procurement actions during both years. There was an increase of 33,399 post-CICA actions which are shown as an increase of 25,298 in the "Full & Open Competition" and an increase of 8,101 actions in the "Other than Full & Open Competition". Distribution by kind of contracting action is also depicted.

Chart IV
Percent Distribution of DoD Extent of Competed Procurement
According to Defense Component: FY 1987

THE PROPERTY OF THE PROPERTY O



* Excludes Intragovernmental J FMS, Educational & Nonprofit Institutions, Utilities, 8A Program & Brand Name Items for Commissary Resale.

Competed Follow-on Not Competed

TABLE 9 DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1987 - FY 1986

NET VALUE (AMOUNTS IN THOUSANDS)

			47.01		NET VALUE (AMOUNTS IN THOOSAINDS)		ND3/					
EXTENT OF	_	TOTAL	AL 8/			ARMY	ΜY			NAVY	∧ ∧	
COMPETED	Oct 86-Sep	87	Oct 85-Sep 86	98	Oct 86-Sep	87	Oct 85-Sep 86	98 <	Oct 86-Sep	p 87	Oct 85-Sep 86	98
THOCONEMENT	Amount	Pct	Amount	Pct	Anount	Pct	Amount	Pct	Anount	Pct	Anount	Pct
TOTAL	\$156,507,586		\$158,829,340		198'66''98\$		\$37,511,754		\$54,973,549		\$49,629,838	
INTRAGOVERNHENTAL/FMS C/	6,239,444		7,536,967		1,178,264		1.886.027		2,724,261		2,018,682	
TOTAL, EXCEPT INTRA/FMS	150.268.142		151,292,373		35,621,597		35,625,727		52,249,288		47,611,156	
EXCLUSIONS D/	14,476,311		13.690,760		4.045,790		3,374,324		3,580,129		3,675,997	
TOTAL, EXCEPT EXCLUSIONS	135,791,831	100.0	137,601,613	100.0	31,574,807	100.0	32,251,403	100.0	48,569,159	100.0	43,935,159	100.0
COMPETED E/	81,865,124	60.3	78.717.712	57.2	18,682,527	59.5	17,294,370	53.6	26,578,148	54.7	22,491,829	51.2
FOLLOW-ON	24,030,785	17.7	29,689,580	21.6	4,911,137	15.6	5,752,257	17.8	6,853,221	14.1	8.031,199	18.3
NOT COMPETED	29,895,922	22.0	29,194,321	21.2	7,981,143	25.3	9,204,776	28.5	15,137,790	31.2	13,412,131	30.5
EXTENT OF		AIR F	AIR FORCE		DEFENSE	LOGI	DEFENSE LOGISTICS AGENCY	VCY	CI	VIL FU	CIVIL FUNCTIONS	
PROCUREMENT	Oct 86-Sep 87	8.1	Oct 85-Sep 86	98	Oct 86-Sep 87	. 87	98 das-58 100	98 ¢	Oct 86-Sep 87	2 8 7	98 deS-58 120	98
	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct
TOTAL	\$47,305,010		\$48,852,427		\$11,228,689		\$16,546,959		\$1,980,916		\$1,710,741	
INTRAGOVERNMENTAL/FMS C/	2,064,955		3,257,295		230,745		259,375		13,732		17,035	
TOTAL, EXCEPT INTRA/FMS	45,240,055		45,595,132		10,997,944		16,287,584		1,967,184		1.693.706	
EXCLUSIONS D/	4,883,243		4,411,992		860,412		852,085		184,871		179.589	
TOTAL, EXCEPT EXCLUSIONS	40,356,812	100.0	41,183,140	100.0	10,137,532	100.0	15,435,499	100.0	1,782,313	100.0	1,514,117	100.0
COMPETED E/	23,445,131	58.1	21,084,084	51.2	9,671,198	95.4	14,719,616	95.4	1,724,916	8.96	1,442,091	95.2
FOLLOW-ON	12,071,756	29.9	15,713,167	38.2	10,602	0.1	17,842	0.1	2,275	0.1	431	•
NOT COMPETED	4,839,925	12.0	4,385,889	10.6	455,732	4.5	698,041	4.5	55,122	3.1	71,595	-:
		1		\int]

For definitions and coverage, see notes on coverage.
Includes Other Defense Hagncy awards not included elsewhere in this table.
Includes pre-CIG 6SA schedule awards not included elsewhere in this for chiudes pre-CIG 6SA schedule awards.
Includes awards for educational and nonprofit institutions, utilities, the 8(a) Program and brand name items for commissary resale.
Includes post-CIG 6SA schedule awards.
Less than 0.05 percent. • 6666

DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1987 - FY 1986

NUMBER OF PROCUREMENT ACTIONS

TOTAL SCHOPETED	85-Sep 8 1, 563 1, 112 2, 451 2, 772 3, 179 10, 185 8, 333 1, 062 1, 062 1, 062	8	0.0.1.3	OCT 85-Sep 86 Number P. 4.552.311 102.378 4.449.933 1.475.068 2.974.865 100 2.436.271 81 1.863 0 536.731 18	Pct	Oct 86-Sep	87 Pct	Oct 85-Sep	86 Pct
15.307,009	1,563 1,112 1,112 1,112 1,272 1,272 1,378 1,332 1,062				Pct	Number	Pct	14	Pct
15.307,009	1, 563 3, 112 2, 451 7, 272 5, 785 5, 785		· · · · · · · · · · · · · · · · · · ·			000	1	NUMBER	
COMPETED	2, 112 2, 451 7, 272 5, 785 5, 332 7, 062					3,721,429		3,196,500	
EXTENT OF COMPETED COT 86-Sep 87 COT 85-Sep 86 91.490 CONDENSIONS CONTRACTOR COT 85-Sep 86 COMPETED COT 86-Sep 87 COT 85-Sep 86 COMPETED COT 86-Sep 87 COT 85-Sep 86 COMPETED COT 86-Sep 87 COT 85-Sep 86 COT	7,272 5,179 1,785 5,332 5,062					170,925		78.919	
H. EXCEPT EXCLUSIONS 9,584,838 100.0 9,275,179 100.0 0MPETED E/ 01/04/ON 11,257,485 13.1 1,662,062 17.9 0/2 0/2 0/2 0/2 0/2 0/2 0/2 0/2 0/2 0/2	5,179 1					3,550,504		3,117,581	
PHETED E/ OCHOM-ON OT COMPETED EXTENT OF COMPETED COT 86-Sep 87 COT 85-Sep 86 FOT Number FOT Number FOT COMPETED COT 86-Sep 87 COT 85-Sep 86 FOT COMPETED COT 86-Sep 87 COT 85-Sep 86 FOT COMPETED COMPETED COT 86-Sep 87 COT 85-Sep 86 FOT COMPETED COT 86-Sep 87 COT 85-Sep 86 FOT COT 86-Sep 87 COT 85-Sep 86 FOT COT 85-Sep 86 FO	5,179 1				,	2,067,520		1,754.212	
EXTENT OF COMPETED COT 86-Sep 87 Oct 85-Sep 86 SCUREMENTAL/FMS C/ 106,286 91,490 COMPETED COVERMENTAL/FMS C/ 106,286 91,490 COMPETED COVERMENTAL/FMS C/ 106,286 1,491,728 COMPETED COVERMENTAL/FMS C/ 106,286 1,491,728 COMPETED COMPETED COVERMENTAL/FMS C/ 106,286 1,491,728 COMPETED COMPETED COVERMENTAL/FMS C/ 106,286 1,491,728 COMPETED COVERMENTAL/FMS C/ 106,286 COVERMENTAL/FM	5,785		. 2		100.0	1,482,984	100.0	1,363,369	100.0
OLT COMPETED 14.111 0.1 16.232 0.2 OCT COMPETED 1.257,485 13.1 1.662.062 17.9 EXTENT OF OCT 86-Sep 87 OCT 85-Sep 86 COMPETED OCT 86-Sep 87 OCT 85-Sep 86 SOCUREMENTAL/FMS C/ 106,286 91.490 EXCEPT INTRA/FMS C/ 106,286 91.490 LUSIONS O/ 1.663.868 1.491,728	2,062				81.9	1.185.608	9.62	992,501	12.8
COMPETED	5,062				0.1	2.244	0.2	2.896	0.2
EXTENT OF AIR FORCE COMPETED OCT 86-Sep 87 ROCUREMENT Number Pct Number Pct 5.106,163 60VERNITEL/FHS C/ 106,286 1.663,868 1.491,728 1.491,728	ORCE		-	-	18.0	295,132	19.9	367.972	0.75
COMPETED	ORCE				1			*	
COUREMENT Oct 86-Sep 87 Oct 85-Sep 86 Oct 86-Sep 8 ROCUREMENT Number Pct Number Pct Number 60VERNMENTAL/FMS 5,106,163 4,705,022 1,395,352 60VERNMENTAL/FMS 106,286 91,490 15,916 . EXCEPT INTRA/FMS 4,613,532 1,379,436 LUSIONS 1,663,868 1,491,728 23,568		DEFENSE L	OGISTIC	S AGENO	<u>۲</u>	CI	/IL FUR	CIVIL FUNCTIONS	
60VERNMTENTAL/FMS C/ 106,286 4,705,022 1,395,352 15,916 15	Oct 85-Sep 86	Oct 86-Sep 8		Oct 85-Sep 86	98	Oct 86-Sep 87	287	Oct 85-Sep	86
GOVERNMTENTAL/FMS C/ 106.286 4,705.022 1.3 GOVERNMTENTAL/FMS C/ 106.286 91.490 EXCEPT INTRA/FMS 4,999.877 4,613.532 1.3 LUSIONS D/ 1,663.868 1.491,728		Number		Number	Pct	Number	Pct	Number	Pct
4,999,877 4,613,532 1.3 1,663,868 1,491,728	4,705,022	1,395,352		1,313,833		513,458		559,621	
4,999,877 4,613,532 1,691,728	91.490	15,916		17.027	_	14,682		17.996	
1,663,868 1,491,728	4,613,532	1,379,436	-i	1,296,806		498,776		541,625	
	1,491,728	23,568		24.794		74.866		101,944	
TOTAL, EXCEPT EXCLUSIONS 3,336,009 100.0 3,121,804 100.0 1,355,868 100.0				1,272,012	100.0	423.910	100.0	439.681	100.0
COMPETED E/ 3,057,240 91.6 2,806,379 89.9 1,171,284 86.4				1.096,246 8	86.2	301,439	71.1	220,012	50.0
FOLLOW-ON 10,044 0.3 11,280 0.4 11 •		11	•	28	•	40	٠	1	•
NOT COMPETED 268,725 8.1 304,145 9.7 184,573 13.6				175,738 1	13.8	122.465	28.9	219,662	20.0

Note: Refer to first page of this table for footnotes.

TABLE 10

DoD Prime Contract Awards by Solicitation Procedure
According to Extent of Competed Procurement: FY 1987 - FY 1986

PROGRAM RESISTANT RESISTANT DISCUSSION DISCUSSION RESISTANT SERVICES DISCUSSION DISCUSIONI DISCUSSION DISCUSSION DISCUSSION DISCUSSION DISCUSSION DISCUSSI

				(::		
	101AL /	AMOUNT	EXCLUSIONS	SIONS B/	ADJUSTED	J TOTAL
SOLICITATION PROCEDURE	Oct 86-Sep 87	Oct 85-Sep 86	Oct 86 Sep 87	Oct 85-5ep 86	Oct 86-Sep 87	Oct 85-Sep 86
	Amount	Amount	Anount	Anount	Amount	Amount
างาคเ	\$156,507,586	\$158,829,340	\$20,715,755	\$21,227,727	\$135,791,831	\$137,601,613
FOREIGN MILITHRY SALES	4.957,623	6,390,311	4,957,623	6,390,311	0	
TOTAL PRE-CICA AUGROS	40,178,874	75.838,443	5.014,084	6.682,550	35,164,790	70,155,893
TOTAL POST-CICA AMARDS	111,371,089	75,600,586	10,744,048	8,154,866	100.627,041	67,445,720
Actions of \$25,000 or less	13,931,056	13,019,749	4,619,427	4,313,880	9,311,629	8,705,869
Full & Open Competition C/ Sealed Bids Competitive Proposal	47,350,565 6,009,832 29,445,799	35,764,041 5,510,856	422,902	544,379	46.927 663 5.992,729 29 114 943	35,219,662 5,496,609
Combination Architect-Engineer	351,887	287,853	10,970	4,981	351,475	376.099
Basic Research Multiple Award Schedule	608,047	391,329 255,859	11,196	301.707	596,851	89,622 255,672
Alternate Source -	767,701	486,731	5.610	20,894	762,091	465,837
Mobilization Eng/R&D Capability	735,336	456.736	5,538	20,894	735,336	456,736
Set Aside	9,166,411	8,202,842	46,068	22,602	9,120,343	8,180,240
D/T Full & Open Competation	50,089,468	26.816.796	5,701,719	3,296,607	44,387,749	23,520,189
UNIX UNE SOUTCE	18,102,672	8,552,283	862,976	484,126	17,239,696	8,068,157
TOTION—OR Unsolicited Res Prop Patent/Data Rights	257.578	169 443	78,625	5.91	178,953	101,677
Utilities Standardization	88 829	52,705	33,326	52,582	55,503	124
Other	8,550,849	5,092,028	173,868	115.903	8,376,981	4,976,125
Urgency	3,167,680	2,533,912	49,071	49,625	3,118,609	2,484,287
Mobilization	5,981,850	3,377,817	18,582	33,205	5,963,268	3,344,612
Essential R&D Capability	955,076	359,194	947,440	351,996	7.636	7,198
International Agreement	254,914	178,015	67,792	713,477	187,122	106,538
Authorized by Statute D/	2.742.005	1,516,830	2,768,627	1,452,317	26,622-	64,513
Authorized Resale	647,607	582,983	646,369	581,537	1,238	1,446
National Security	1.866.907	1,355,246	43,556	34.636	1.823.351	1,320,610
Public Interest	22,127	1,348	117		22,610	1.348
Otherwise Auth by Statute	0		0		0	

A/ For definitions and coverage, see notes on coverage.

E/ Includes wanted for deducational and nomprofit institutions, utilities, the 8(a) Program and brand name items for commissary resale.

E/ Includes wanted for GSM schedule awards.

D/ Includes post-CICA 8(a) program and intragovern mental except GSM schedule awards.

TABLE 10 (Concluded)

DoD Prime Contract Awards by Solicitation Procedure

According to Extent of Competed Procurement: FY 1987 - FY 1986 "

1			5	NOO!A!	- NI 0	2000	ANDS)			[
ADJUS	DJUSTED	TOTAL	Ŏ	COMPE	TED		_	FOLL	OW ON		ON	C	OMPETED	
Oct 86-Sep	8.7	Oct 85-Sep 86	0ct 86-Sep	8.7	Oct 85-Sep	986	Oct 86-5ep	87	Oct 85: Sep	86	Oct 86-Sep	87	Oct 85-Sep	86
O.	Amount	Amount	Amount	×	Amount	**	Amount	×	Amount	×	FINOUNT	X	Amount	*
\$135,791,831		\$137,601,613	\$81,865,124		\$78,717,712		\$24,030,785		\$29,689,580		\$29,895,922		129,194,321	_
	0	0	0		0		0		0		0		•	
35,164	067.	70,155,893	20,520,694		32,708,801		9,255,511		24,290,111		5,388.585		13,156,981	
100,627	7.041	67.445.720	61,344,430 1	100.0	46,008,911	100.0	14,775,274	100.0	5,399,469	100.0	24,507,337	0.001	15.037.340	100.0
9,31	.311.629	8,705,869	7,799,063	12.7	7.110.704	15.5	0	0.0	0	0.0	1,512,566	2 9	1,595.165	5 6
46,927,663 5,992,729 29,114,943 351,475 540,827 596,851	22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35,219,662 5,496,609 20,068,366 376,099 89,622 255,672	45,927,653 5,992,729 29,114,943 351,475 540,827 548,851 448,404	76.5 47.5 0.6 0.0 7.0	35,219,662 5,496,603 20,068,366 287,217 376,099 89,622 255,672	43.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	000000	000000	000000	000000	000000	000000	000000	000000
76 73 73 1	762,091 14,239 735,336 12,516	465,837 2,469 456,736 6,632	762,091 14,239 735,336 12,516	1.2	465,837 2,469 456,736 6,632	0.1 1.0	0000	0,000	0000	0000	0000	0000	0000	0000
9.120,	0,343	8,180,240	9,120,343	14.9	8,180,240	17.8	0	0.0	0	0.0	0	0.0	0	0.0
4 8 4 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	44.387.749 33.290.537 17.113.759 7.113.754 1.18.953 283.443 42.207 8.376.981	23,520,189 16,189 637 8,068,157 2,828 535 101,677 167 357 4,976,125	6,617,704 1,024,926 477,453 777,14 87,797 5,206 5,206 5,206 1,929 374,324	10.8 0.3 0.1 0.1 0.0	3,678.545 762.813 1476.908 14.068 1.266 1.840 1.240 1.240	8140 0700 0700 0700 0700	14,775,274 13,838,470 4,319,233 7,091,040 222,272 2,22,272 2,202,366	100.0 93.7 29.2 48.0 1.5 0.0	5,399,469 4,890,711 2,687,7078 2,687,7078 3,423 137,460 1,082,264	100.0 180.1 18.1 18.1 0.1 20.0	22,994,771 18,427,141 12,443,010 90,374 55,965 37,501 5,800,291	93.8 505.8 0.0 0.0 0.2 0.2 23.2	16,536,113 6,616,171 96,988 28,057 41,945 3,752,955	20000000000000000000000000000000000000
3,11	, 118, 509	2,484,287	595,737	1.0	394,722	6.0	765,117	5.2	468,225	8.7	1,757,755	7.2	1.621,340	10.1
5.96	963.268	3,344,612	4,113,258	6.7	1.844,196	4.0	108,843	0.7	6.087	0.1	1.741,167	7.1	1,494,329	6.
	7,636	7.198	7.326	*	553	•	148	•	643	•	162	•	6.002	•
18	187,122	106,538	157,628	0.3	79.141	0.2	1,067	•	165	•	28.427	0.1	27,232	0.2
2	26,622-	64,513	33,519-	0.1	50,575	0.1	207	•	626	*	6,390	•	13.312	0.1
	1.238	1.446	1,158	•	1,319	•	0	0.0	0	0.0	08	•	127	•
1.82	1,823,351	1.320.610	728,903	1.2	544,548	1.2	61,122	4.0	33,012	9.0	1.033,326	4.2	743.050	9.
2	22.610	1,348	22,287	•	819	٠	0	0.0	0	0.0	323	•	670	•
	0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
١						ļ								1

Less than 0.05 percent.
 NOTE: Refer to first page of this table for footnotes.

TABLE 13
Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure
According to Defense Component: FY 1987 – FY 1986

(AMOUNTS IN THOUSANDS)

_	_	_				_					_							_			
	۰	*						100.0	3.0.0 9.0.0 8.0.0 9.0.0 9.0.0	2,0	10.2	23.88.20.20.20.20.20.20.20.20.20.20.20.20.20.	3.2	3.7	0.1	•	2.2	0.1	•	•	<u></u> _
	3. 3.	*	100.0	3.5	7.0	89.5	\$1.4	38.0													
>	Oct 85	\$ Amount	49,629,838	1,737,024	3,493,055	44,399,759	25,522,548	18,877,211	9,849,209 1,111,428 5,817,024 141,362 110,053 263,705 84,521	400,035 219 382,535 17,281	1,921,081	9 028 002 289 821 5 389 976 2 4 4 5 4 38 3 4 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	596,797	693,620	24,236	650	420,609	23,652	5,504	113	
Ž		×						100.0	26.11 26.11 20.00 20.00 33	2.0	7.1	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	2.0	7.9	0.7	•	1.8	0.1	9.1	•	0.0
	Sep 87	×	100.0	3.9	6.5	89.6	21.7	67.9									- -				
į	Oct 86-	\$ Amount	54,973,549	2,158,675	3,557,670	49,257,204	11,933,423	37,323,781	15,397,333 1,542,421 9,695,440 192,547 176,687 301,481 97,353	744,759 8,726 735,015 1,018	2,646,645	21,926,448 17,271,241 12,762,953 1,427,064 159,164 62,884 2,820,646	744,211	2,942,151	246,423	7,190	676,845	19,294	18,853	240	0
		×						00.00	122.2 188.2 1.1 0.6 0.3 1.1	****	15.4	250.8 11.0 0.3 11.8 11.8	5.5	13.5	0.1	4.0	2.6	*	0.6	•	
	Sep 86	×	100.0	÷.3	10.0	85.7	36.0	49.7												-	
RMY	Oct 85-	\$ Amount	37,511,754	1,595,267	3,768,781	32,147,706	13,511,571	18,636,135	9,173,196 2,277,966 3,499,942 106,927 210,392 58,507 73,554	82,694 73,919 7,107	2,863,214	9,462,939 5,229,919 2,060,762 896,124 52,529 12,370 1,496 2,199,688	1,025,398	2,517,728	18,300	81,279	482,432	2,246	105,041	965	
AB		X						0.00	23.88 23.1 0.3 4.0 4.0	0.1	11.6	4.5.1 15.2 15.2 10.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.	3.0	11.2	•	0.3	6.4	*	0.7	0.1	0.0
	Sep 87	×	0.001	2.4	11.0	86.6	19.4	67.2			-										
	Oct 86-	\$ Amount	36,799,861	888,550	4,045,288	31,856,023	7,129,789	24,726,234	2, 123, 617 2, 123, 617 5, 720, 284 69, 298 287, 901 126, 078 96, 130	13,030 5,351 7,766	2.878,494	13.411.402 8.441.835 3.758.394 1.550.896 22.707 24.210 1.346 3.058.519	729,572	2,757,069	9,869	65,538	1,217,658	2,079	165,378	22,404	0
		×						0.001	57.1 32.8 4.0 0.6 6.0 6.0	0.8	13.1	242.9 242.9 113.7 44.5 00.3 00.3 00.1	4.0	5.4	9.0	0.3	2.4	6.0	2.2	*	
	Sep 86	×	0.001	€.0	8.2	8.78	4.8.4	39.4													
DoD 8/	Oct 85-	\$ Amount	158,829,340	6,390,311	13,019,749	139,419,280	76,838,443	62,580,837	35,764,041 20,247,491 287,853 381,080 391,329 255,859	486,731 2,469 456,736 27,526	8,202,842	26,816,796 16,911,451 8,552,283 2,837,320 160,831 168,443 52,706 5,092,028	2,533,912	3,377,817	359,194	178,015	1,516,830	582,983	1,355,246	1,348	
TOTAL		×						0.001	30000	8. 8.	₹.6	440000 8	3.3	6.1		0.3	8.8	7.0	1.9	•	0.0
=	Sep 87	×	100.0	3.2	6.8	87.9	25.7	62.3													
	Oct 86-	\$ Amount	156,507,586	4,957,623	13,931,056	137,618,907	40,178,874	97,440,033	47,350,565 6,009,832 29,442,799 351,887 551,797 608,047 449,091	767,701 14,311 735,336 18,054	9.166,411	50,089,468 34,450,702 18,119,323 7,119,323 257,578 287,673 88,829 43,778 8,550,849	3,167,680	5,981,850	955,076	254,914	2,742,005	647.607	1,866,907	22,727	0
	SOLICITATION PRUCEDURE		TOTAL	FOREIGN MILITARY SALES	Actions of \$25,000 or Less	Actions(Except FMS)Over \$25,000	PRE-CICA Actions	POST-CICA Actions	Full & Open Competition C/ Sealed Bids Competitive Proposal Combination Rrchitect-Engineer Basic Research Multiple Award Schedule	Alternate Source - Reduced Cost Mobilization Eng/R&D Capability	Set Aside	0/f Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Data Rights Utilities Standardization Other	Urgency	Mobilization	Essential R&D Capability	International Agreement	Authorized by Statute D/	Authorized Resale	National Security	Public Interest	Otherwise Auth by Statute

For definitions and coverage, see notes on coverage. Includes Other Defense Agency Awards not included elsewhere in this table. Includes post-cIIA 63, schedule awards. Includes post-cIIA 8(a) program and intragovernmental except GSA schedule awards. Less than 0.05 percent. •6666

TABLE 13 (concluded)
Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure
According to Defense Component: FY 1987 − FY 1986 ⋈

K-5555-55-51

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		AIR	7903	u			1	-	OFFICE	c					FUNCTIONS		
							DEFENSE	ᅬ	200	ומ	AGENCY		2		2		
	Oct 86-Sep	2 8 7		Oct 85-Se	ep 86		0ct 86-5	Sep 87		0⊂t 85-	-Sep 86	Oct 86	Sep 87		Oct 85-	Sep 86	
	Amount	*	x v	Amount	×	~	Amount	×	×	\$ Amount	×	\$ Amount	×	×	\$ Amount	*	×
	47.305.010 100	0.001	8	852,427	0.00	11	11,228,689	0.00	_=	6,546,959	100.0	1,980,916	100.0		1,710,741	100.0	
	1.831,531	3.9	- 5	2,956,189	6.1		52,827	0.5	-	29,563	0.2	109	•		566	•	
	3,772,100	0.8	۳ 	,273,636	6.7	2,5	069,203	18 4		1,985,506	12.0	272,760	13.8		272,328	15.9	
Actions(Except FMS)0ver \$25,000 41,70	41.701,379 88	88.2	42.6	209'22!	87.2	6	106,659	81.1		4,531,890	8.7.8	1,708,047	86.2		1.438.147	84.1	
PRE-CICA Actions 19,55	19,551,596 41	1.3	32,	196,736	6.39		117,249	1.0		2,741,907	16.6	203,308	10.3		460.650	56.9	
POST-CICA Actions 22.14	22,149,783 46	46.8 100	0.	10,425,866 2	21.3 100.	8	989.410	80.1 10	0.00	1,789,983	71.3 100.0	1,504,739	76.0	100.0	977,497	57.1	100.0
Sealed Bids Competitive Proposal Comparation Comparation Brothtect-Engineer Basic Research Huittple Phard Schedule	10.768.603 269.508 8.324.686 40.815 176.838 209.774	84 LE 0000	က် ပ်က်ယ်ပ်ဆဲ့ရဲ့	1,795,196 183,822 1,222,773 24,800 28,014 62,066 52,103	#	0 8 9 7 8 9 9	754,398 341,884 023,499 2,505 2,179 4,470		55.9	7,394,956 7,394,956 7,394,956 13,034 3,172 3,495	90.6	1,352,920 711,841 47,458 12,353 45,856 9,391		8.4. 8.0.0.0.0 8.6.0.0.0	890,086 404,844 38,833 1,185 32,487 7,765		911.14 00.44 0.44.0 0.47.0 0.8
Alternate Source - Reduced Cost Mobilization Eng/R80 Capability	8.436 135 408 7,893		****	2,598 582 95 1,921			1,434 99 0 1,335		****	1.362	• ••	4 0 0 4		0.0	42		
	1,666,449	_	s.	1,219,020	11.	.7	.378.392		15.3	1.743,052	14.8	526,009		35.0	404.872		41.4
Out Full & Open Competition 11,38 Only One Source 8,33 Unique Source 11,38 Follow-on 6,11 Unique Source 4,11 Unique Source 4,11 Unique Source 11,38 Follow-on 6,11 Unique Source 11,38 Follow-on 7,11 Unique Source 11,38 Follow-on 7,11 Follow-on 7,1	11, 381, 180 8, 332, 338 1, 183, 751 4, 113, 751 39, 326 205, 934 5, 526, 197 2, 526, 197	11,000,11	4 ro v ro	4,091,287 4,091,287 1,628,275 1,628,564 30,483 146,836 40,238 1,303,277	40.040,40,5	000000000000000000000000000000000000000	235 012 27 745 27 745 92 1 098 18 954		MOO 0 N	11,109,969 42,745 26,133 1,317 1,079 13,745 13,745	000 440	151,819 16,838 4,658 1,010 1,115 10,022		100 000 000 000 000 000 000	87.411 13.456 3.346 106 106 1.056 8.595		отчет н от жно о о
1,53	1,534,234	φ	6.9	817,854	7.8		85,800		1.0	49,366	4.0	17,153		1.1	12.982		1.3
Mobilization	115,735		0.5	15,144		7.	165.895		8 . 1	151,325	1.3	0		0.0			
ssential R&D Capability 69	697,635	<u>۳</u>	3.1	313,126	m —	0.	898		•	369	*	55		•			
International Agreement 17	174,521	_	0.8	90,682		6	1,052		•	5,404	•	0		0.0			
Authorized by Statute D/ 31.	312,922		1.4	223,599	2.	-	327,810		3.6	310,487	2.6	117,773	_	7.8	61.005		6.2
Authorized Resale	21,768	_	0.1	6.812		-	604.466		6.7	550.273	4.7	0		0.0			
National Security 19	191,027	•	6.0	72,166	0	7	0		0.0			0		0.0			
Public Interest	0	0	0.0				83		•			•		0.0			-
Otherwise Auth by Statute	0	-	0.0				0		0.0			•		0.0			

NOTE: Refer to first page of this table for footmytes.

TABLE 14
Actions and Percent of DoD Prime Contract Awards by Solicitation Procedure
According to Kind of Contracting Action: FY 1987 − FY 1986 ∞

			TOT	AL				NEW W	WORK		DEL	DELIVERY	ORDERS		2	MODIFICATION	ATIONS	
SOLICITATION PROCEDURE	Oct 8	86-Sep 8	8.7	Oct 8	85-Sep 8	86	Oct 86-5	Sep 87	Oct 85-5	Sep 86	Oct 86-Se	-Sep 87	Oct 85-5	Sep 86	Oct 86-S	Sep 87	Oct 85-S	Sep 86
	Actions	×	×	Actions	×	×	Actions	×	Actions	×	Actions	×	Actions	×	Actions	*	Actions	×
TOTAL	15307009	100.0		14441563	100.0		0				0				0			
FOREIGN MILITARY SALES	37020	0.2		40261	0.3		0				0				٥			
Actions of \$25,000 or Less	15014759	98.1		14145170	97.9		0				0				0			
Actions(Except FMS)Over \$25,000	255230	1.7		256132	1.8		105786		110516		98010		90096		51434		49510	
PRE-CICA Actions	58459	4.0		92760	9.0		8560		16467		27394		41958		\$2505		34335	
POST-CICA Actions	196771	1.3	100.0	163372	1:1	100.0	97226	100.0	94049	100.0	70616	0.001	54048	100.0	5882	0.001	15275	0.001
Full & Open Competition B/ Sealed Buds Competitive Proposal Compination Architect-Engineer Basic Research Multiple Award Schedule	137166 13264 69916 579 5555 3235 4838		2000 2000 2000 2000 2000 2000 2000 200	111868 14017 54009 375 3461 2103 3791		68.5 33.65 20.21 20.22 33.46	75014 9024 35023 280 1358 1747	36.00 36.00 11.84	74993 31155 3313 230 1344 1558	79.7 11.9 35.4 0.2 1.4	43077 2445 26631 26631 161 2587 4802	61.0 37.7 0.2 3.7	28310 1857 17251 1456 3784	31.9 0.2 2.7 7.0	19075 1795 8262 138 1610 1463	285.2 285.2 285.2 205.5 205.5 4.0	8565 1000 3445 3445 661 522	2004.0 4.004.0 4.004.4
Alternate Source - Resuced Cost Mobilization Eng/R&D Capability	172 22 91 91 59		7.***	137 29 53 53		1.***	20 24 27 27	0.***	23.73.8 4.07.05	0.***	37 1 26 10	0.1	24 10 10	****	\$ 1 2 2 2 2 3	0.1	29 2 8 19	0.2
Set Aside	39607		20.1	33980		8.05	27474	28.3	27303	29.0	6389	9.0	3833	7.1	5744	19.9	2844	18.6
0/T Full & Open Competition Only One Source Unique Source Follow-on Unique Source Patent/Obla Res Prop Patent/Obla Rights Utilities Standardization Other	59605 34243 19430 2295 2695 1066 491 10221		20.00 84.00 84.00 8.00 8.00 8.00 8.00 8.0	51504 32314 19564 3306 605 605 7888 7888		21.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	22212 129012 7072 7072 848 305 264 264 564 564	222.8 13.33 7.73 00.33 0.33	19056 11205 6170 776 412 171 62 3590	20.3 66.6 60.0 60.0 7.0 8.4 8.8 8.8	27539 15205 8934 804 10 764 439 421	239.0 11.1 1.1.4 1.1.4 6.0	25738 16391 9945 2229 224 434 216 350	00 4 00 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9885 3485 3485 38424 38434 45 20 5 30 5 30	22.4 22.9 22.9 11.2 0.1 5.0 5.0	6710 4718 3449 301 187 222 10	8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00
Urgency	6105		3.1	5484		3.4	3438	3.5	3265	3.5	1748	5.5	1662	3.1	919	3.2	557	3.6
Mobilization	1791		6.0	898		0.5	357	9.0	292	0.3	681	1.0	28	0.1	753	5.6	518	3.4
Essential R&D Capability	120		0.1	1117		0.1	2.2	*	28	٠	70	*	28	0.1	83	0.3	61	÷.
International Agreement	809		0.3	345		0.2	243	0.5	208	0.2	136	0.2	73	0.1	229	8.0	5.4	* :
Authorized by Statute C/	7340		3.7	4645		2.8	2479	2.5	1849	2.0	3812	5.4	2320	£.3	1049	3.6	476	3.1
Authorized Resale	5019		5.6	4815		2.9	80	0.1	120	0.1	4895	6.9	4667	8.5	44	0.2	28	0.2
National Security	4370		2.2	5909		8.1	2680	2.8	2087	2.2	1050	1.5	534	1.0	640	2.2	288	1.9
Public Interest	6		•	7		•	ю	•	2		2	•	S	•	4	•		
Otherwise Auth by Statute	0		0.0				0	0.0			0	0.0			٥	0.0		

€665

For definitions and coverage, see notes on coverage. Includes post-CICM GSM schedule awards. Includes post-CICM 8(a) program and intragovernmental except GSM schedule awards. less than 0.05 percent.

AWARDS BY TYPE OF CONTRACT PRICING PROVISION

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DEBUGGGG RELEGIES AND AND SERVE PROCESSES

Table 16 shows the net value and percent distribution of DoD prime contract awards over \$25,000 for fiscal years 1987 and 1986. Data are shown by type of contract pricing provision, according to Defense component. Table 17 provides annual data for fiscal years 1978 through 1987.

During FY 1987, awards over \$25,000 (excluding intragovernmental awards) totaled \$135,459 million, of which \$108,133 million or 79.8 percent was awarded under fixed price procedures and \$25,090 million or 18.5 percent, under cost reimbursement procedures. Other types (time and materials and labor hours) accounted for \$2,235 million, or 1.7 percent.

Cost-plus-fixed fee (CPFF) contracts accounted for 9.6 percent of the total contract awards over \$25,000 during FY 1987. The use of incentive contracts (both fixed price and

cost-types combined) decreased from 19.8 percent of total contract dollars in FY 1986 to 17.8 percent in FY 1987. The use of firm fixed-price contracts increased from 53.7 percent to 58.1 percent.

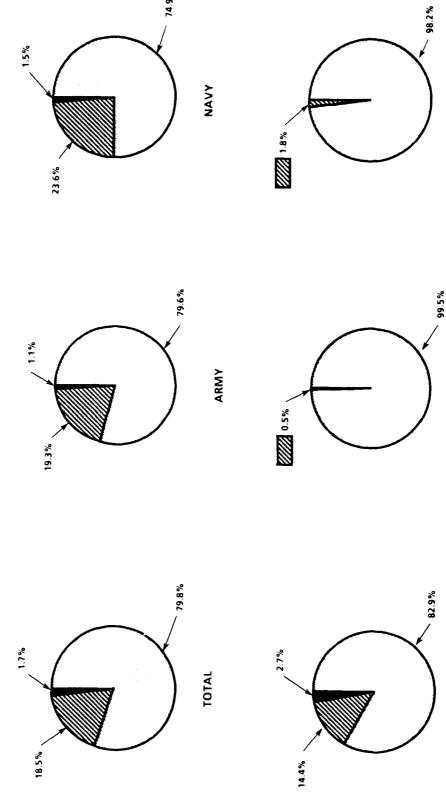
The total of 236.276 contract actions over \$25,000 for FY 1987 (see Table 16) includes 105.786 original contract actions and modifications calling for additional work and 130,490 actions representing delivery orders and modifications made pursuant to the terms of existing contracts. Actions for new work decreased by 4.3 percent and actions representing delivery orders and modifications pursuant to the terms of the original contract increased by 1.8 percent.

Chart V

AND PROCESSES. CONTRACTOR SECRECATION OF THE PROCESSES OF

Percent Distribution of DoD Prime Contract Awards by Contract Pricing Provision, According to Defense Component: FY 1987

Percent of Total Procurement *



74.9%

- * Intragovernmental actions and actions \$25,000 or less are excluded.
 - ** Amounts of less than 0.05% are not shown.



CIVIL FUNCTIONS **

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TABLE 16 DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1987 − FY 1986 ∞

STATEMENT OF STATE

(AMOUNTS IN THOUSANDS)

		101	A ! A .			4	>Ma			4	>	
PEIOF CONTRACT	38 TO	2 2	30 - 38 LJU	98 0	20 - 38 TOO	CED 87	35 - 38 L.X	30 03	OCT 96 - CE		OCT 96 - CG	98 0
	1 54 OF		N OF		3 2	1	3 3	*	2 2	1		
						_	E		t			
	\$156,507,586		\$158,829,340		\$36,799,861		\$37,511,754		\$54,973,549		\$49,629,838	
INTRAGOVERNMENTAL/FMS	8,808,963		9,883,818		1.899,670	_	2.522.652		3,545,916		2,841,334	
ACTIONS \$25,000 OR LESS	12,239,856		11,402,682		3,511,509		3,252,522		2,956,231		2,928,689	
ACTIONS OVER \$25,000	135,458,757	100.0	137,542,840	100.0	31,388,682	100.0	31,736,580	100.0	48,471,402	100.0	43,859,815	100.0
FIXED PRICE TYPE	108,133,372	79.8	112,101.580		24.996,750	79.6	26,277,422		35,308,827	74.9	32,049,671	73.1
REDETERMINABLE INCENTIVE	19,025,753		199,018	15.8	12,032-		205.862	9.0	7,737,310	ت • ∶	1.	0.4
OMIC PRICE ADJUSTMENT	10,429,993	7.7	16.644,780		2,494,510	6.	358				-	0.1
COST REIMBURSEMENT TYPE NO FEE TINEEN FEE TINEENTLYE FEE RUMAD FEE	25,090,185 2,779,325 13,006,905 5,156,987 4,146,958	18.5 2.1 3.8 3.1	23,651,159 2,157,867 11,897,165 5,730,251 3,865,876	17.2 1.6 8.6 4.2 2.8	6,045,667 484,620 3,082,759 892,663 1,585,625	61.40 61.40 61.60	5,201,255 388,697 2,650,702 1,038,953 1,122,903	4.00 4.00 4.00 4.00 6.00 6.00	11,443,070 478,815 6,512,603 3,262,470 1,189,182	23.6 1.0 13.4 6.7 2.5	11,205,799 427,557 5,993,739 3,354,233 1,430,270	25.5 1.0 13.7 7.6 3.3
OTHER TYPES TIME AND MATERIALS LABOR HOURS	2,235,210 1,715,397 519,813	1.7	1,790,101 1,319,620 470,481	1.3	346,265 338,857 7,408	11.1	257,903 253,578 4,325	8.8	719,505 548,216 171,289	1.5	604,345 430,578 173,767	1.0 0.0
TVBE OF CONTRACT		AIR	FORCE		DEFENSE	LOGI	STICS AGENC	λ	CIVIL	□ □ □.	FUNCTIONS	
PRICING PROVISION	OCT 86 - SE	EP 87	OCT 85 - SE	98 d	OCT 86 - SE	SEP 87	OCT 85 - SE	SEP 86	OCT 86 - SE	P 87	OCT 85 - SE	98 d
	AMOUNT	×	AMOUNT	×	PHOUNT	×	PHOUNT	*	PMOUNT	*	PHOUNT	×
	\$47,305,010		\$48,852,427		\$11,228.689		\$16,546,959		\$1,980,916		\$1,710,741	
INTRAGOVERNMENTRL/FMS	2,729,077		3,771,523		325,765		375,453		72,940		17,278	
ACTIONS \$25,000 OR LESS	3,384,214		2,923,549		2,000,228		1,920,191		225,084		219,539	
ACTIONS OVER \$25,000	41,191,719	100.0	42,157,255	100.0	8,902,696	100.0	14,251.315	100.0	1,682,892	100.0	1.413.924	100.0
FIXED PRICE TYPE FIRM PEDETERMINABLE	34,139,901 20,364,393 5,463	82.9 49.4	35,536,613 18,493,002 23,294-	8.84 6.3.9	8,860,663	51.8	14,230,370	33.8	1,651,970	98.2	1,380,338	97.6
INCENTIVE ECONOMIC PRICE ADJUSTMENT	3,115,435	25.9	4,433,838	30.0	4,245,091	47.7	68		13,821		5,489	• *
COST REIMBURSEMENT TYPE NO FEE FIXED FEE INCENTIVE FEE PUMPID FEE	5,927,667 1,722,790 2,152,561 808,060 1,244,256	4.4.2.00.	5,725,057 1,240,555 2,155,013 1,161,551 1,167,941	8. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	41,540 2,254 39,286 0	0.00	18 65 88 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	T	30,882 19,081 2,117 9,684	1.8 0.0 0.6	33,546 26,468 1,325 5,753	40.40
OTHER TYPES TIME AND MATERIALS LABOR HOURS	1,124,151 794,730 329,421	1.9	895,585 611,373 284,212	2.1 0.7	493 214 279	•••	2,317	• • 0.	44	• • 0.0	000	0.0

4) For definitions and coverage, see notes on coverage. B/ includes Other Defense Agengy awards not included elsewhere in this table.

 Less than 0.05 percent.

TABLE 16 (continued) DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1987

NUMBER OF PROCUREMENT ACTIONS

NEW WORK OTHER		
II DORK	۰	OCT 86
	+	*
_		
105,786 130,490		100.0
94,699 95,785 91,676 87,340 32 70 1,030 4,687		80.6 75.8 2.4
. 5.8		
ORCE		AIR F
SEP 87		OCT 86 -
NEW WORK OTHER		×
22,266 34,373		100.0
20,243 27,515 19,233 24,085		76.5
695 2,871 306 535		
1,705 4,513 433 934 1,034 2,601 76 687		11.0 2.4 6.4 0.6
318 2,345 273 2,010 45 335		4.0

NOTE: Refer to first page of this table for footnotes.

TABLE 16 (concluded) DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1986

NUMBER OF PROCUREMENT ACTIONS

TYPE OF CONTRACT		TOTAL	AL B/			ARMY	٨			Y X	NA V <	
PRICING PROVISION		OCT 85	St.P. 86			OCT 85	- SEP 86			OCT 85 -	SEP 86	
	TOTAL	×	NEW WORK	01⊬ER	T019t	×	NEW WOR	OTHER	TOTAL	×	NEW WORK	01₩£R
TOTAL	14,441,563				4,552,311				3,196,500			
INTRAGOVERNMENTAL/FMS	1.067.398		_		331,909				304.085			
ACTIONS \$25,000 OR LESS	13.135.477				4,162,932				2,816,605			
ACTIONS OVER \$25,000	238,688	100.0	110,516	128,172	57,470	100.0	17,227	30,243	75,809	100.0	28,668	47,141
FIXED PRICE TYPE FORTHWBLE REDETERMINABLE FOLTHWENTY CONTRACTOR	195,965 182,877 338 5,808	76.6	99,306	95,659 87,543 301 5,164	48,225 45,490 82 390	83.9 79.2 0.1	24, 464 24, 168	23,761 21,322 73 279	53,324 50,852 26 2,101	70.3	23, 449 23, 086 10 226	29.875 27.766 1.875
COST REPRESENT TYPE NO FEE THE TYPE TH	34 282		2, 28, 20 2, 385, 2 2, 385, 2 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	24,430 2,954 15,873	7,668		2.622 662 1.753	3,224	17,807 2,279 12,710		2 833	13,403
AMENAL VE PEE	3,638		2 d 2 d	3,1449	541 594		94	\$ 2 G	2,174		235	1,939
OTHER TYPES TIME AND MATERIALS L-BOR HOURS	8,441 7,161 1,280	3.5	1,358 848 510	7,083 6,313 770	1,577 1,547 30	2.7	141 127 14	1,436	4,678 3,551 1,127	6.2 4.7 1.5	815 366 449	3,863 3,185 678
TVPE OF CONTRACT		AIR F	ORCE		DEFENSE	LOGISTIC	S	AGENCY	CIVIL	Ι.	FUNCTIONS	
NOISING BRIDING		OCT 85 -	38 d3S			OCT 85	- SEP 86		0	OCT 85 -	SEF 86	
	TOTAL	×	NEW WORK	OTHER	TOTAL	*	NEW WORK	OTHER	TOTAL	x	NEW WORK	OTHER
TOTAL	4,705,022				1,313,833				559,621		-	
INTRAGOVERNMENT AL /FMS	322,578		•		49,698				39,697			
ACTIONS \$25,000 OR LESS	4,327.420				1,227,039				514,539			
ACTIONS OVER \$25,000	55,024	100.0	21.774	33,250	37,096	100.0	26.673	10,423	5,385	100.0	2.017	3,308
FINE PRICE TYPE FIRM REDETERMINABLE INCENTIVE ECONOMIC PRICE POJUSTMENT	46.696 42.269 215 3.235 977	9.00 9.00 9.00 9.00 9.00 9.00 9.00	19,920 19,377 260 260	26,776 22,892 209 2,975	36,989 33,676 10 3,302	99.7	26,655 23,939 8 8 2,707	10,334 9,737 2 595	5,247 5,226 1 1	97.6	2.021 2.015 1	3,226
COST PETMBURSEMENT TYPE NC FEE FIXED FEE INCENTIVE FEE AUPRO FEE	6,311 1,229 3,8659 473 744	2.2 7.0 7.0 9.9	1,581 1,038 43 121	4,730 850 2,827 430 623	Q	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 2 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	84400	137 102 18 0 17	V-1000	32. 12. 12.	788
OTHER TYPES TIME PAID MATERIALS LABOR HOURS	2,017 1,969 108	33.7	273 237 36	1.672	13 13	••0	~~0	1110	HHO	••°	HH0	000

NOTE: Refer to first page of this table for footnotes.

TABLE 17 DoD Prime Contract Awards by Type of Contract Pricing Provision FY 1987 − FY 1978 ∞

TYPE OF CONTRACT	FY 1987	987	FY 1986		FY 1985		FY 1984		FY 1983	
PRICING PROVISION	AMOUNT	8	AMOUNT	8	AMOUNT	8	AMOUNT	8	AMOUNT	8
TOTAL	\$135,458,767	100.0	\$137,542,840	100.0	\$139,912,096	100.0	\$125,018,710	100.0	\$119,805,115	100.0
FIXED PRICE TYPE (SUB-TOTAL)	108,133,372	8.62	112,101,580	81.5	115,552,316	82.6	100,916,834	80.7	98,130,187	81.9
Firm Redeterminable Incentive	78,674,574 3,052 19,025,753	58.1	73,860,472 199,018 21,397,310	53.7 0.1 15.6	74,503,325,280,24,337,617	53.3	62,835,664 567,861 21,840,000	50.3	55,195,592 907,403 25,359,090	21.2
Escalation COST RETMBIRSEMENT AND OTHER TYPES	429.	7.7	16,644,780	12.1	16,414,094	11.7	15,673,309		.674	13.3
No Free Flaved Fee	779		2,157,867		2,075,797	- 80 - 5	1,880,809		1,670,481	445
Incentive Fee Aland Fee Other 8/	5,156,987 4,146,968 2,235,210	3.7.	5,730,251 3,865,876 1,790,101	1.28.2	6,369,419 3,295,754 1,218,659	4.00 4.4.6.	6.67,890 3.946,301 1.159,011	7 E G	3,193,389 1,016,739	0.7.
TYPE OF CONTRACT	FY 1982		FY 1981		FY 1980		FY 1979		FY 1978	8
PRICING PROVISION	AMOUNT	86	AMOUNT	8	AMOUNT	82	AMOUNT	8	AMOUNT	æ
TOTAL	\$104,776,138	0.001	\$88,362,777	100.0	\$67,340,684	100.0	\$58,114,392	100.0	\$52,748.848	100.0
FIXED PRICE TYPE (SUB-TOTAL)	80,326,610	7.97	68,617,523	17.71	50,736,033	75.3	43,143,170	74.2	38,803,542	73.6
Firm Redeterminable Incentive Escalation	52,700,545 1,348,508 16,426,479 9,851,078	50.3 15.7 9.4	42,092,404 1,504,164 11,754,072 13,266,883	47.6 1.7 13.3 15.0	31,056,373 1,204,045 8,160,808 10,314,807	46.1 12.1 15.3	26,358,716 1,204,659 9,704,959 5,874,836	45.4 2.1 16.7 10.1	20,909,464 927,337 10,476,139 6,490,602	39.6 1.8 1.9.9 1.2.3
COST REIMBURSEMENT AND OTHER TYPES	24,449,528	23.3	19,745,254	22.3	16,604,651	24.7	14.971,222	25.8	13,945,306	26.4
No Fee Fixed Fee Incentive Fee	1,958,292 9,930,364 7,953,877 3,643,699	9.00.00	1,367,621 7,934,342 6,674,309 2,953,515 815,467	40,000	1,333,227 7,104,473 5,537,983 2,019,427 609,541	20.00 0.00 0.00 0.00	1,162,825 6,683,882 5,078,528 1,549,047 496,940	2.0 11.5 8.7 2.7 0.9	1,174,687 5,714,745 5,133,722 1,522,149 400,003	2.2 10.2 9.4 9.9
Other B/	062,506									

A/ For Definitions and Coverage, See Notes on Coverage. B/ Includes Time and Materials and Labor Hour Contracts. • Less than 0.05 percent.

DOD SMALL BUSINESS SUBCONTRACTING PROGRAM

Commitments for DoD small business subcontracting work by 1,469 reporting large contractors totaled \$53,116 million in FY 1987, which was a 0.4 percent increase from the \$52,898 million reported by 1,353 large contractors in FY 1986.

Small businesses received 40.6 percent of the total committed for subcontracting work during FY 1987, compared with 38.5 percent for FY 1986. Comparative data for FY 1978 through FY 1987 are given below.

(Amounts in Millions)

	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
1. Number of Large Contractors Reporting	810	832	1,023	1,133	1,170	1,173	1,208	1,205	1,353	1,469
2. Military Subcontract Commitments	\$17,482	\$21,245	\$25,499	\$33,937	\$33,937 \$35,329		\$39,796 \$47,582	\$54,494	\$52,898	\$53,116
a. Small Businesses b. Other Businesses	7,115	9,071	10,824	13,006 20,931	13,380	15,598 24,198	17,957	34,349	20,362 32,536	21,559
3. Percent of Total to Small Business Concerns (Line 2a / Line 2)	40.7	42.7	42.4	38.3	37.9	39.2	37.7	37.0	38.5	40.6

GLOSSARY OF TERMS

Businesses. Businesses are companies, individuals, or partnerships organized for profit, including small businesses as defined below.

Civil Functions. Functions primarily associated with the Civil Works program of the Army Corps of Engineers. This program encompasses planning, programming, designing, constructing, and operating Federal Water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and related activities. Also included are cemeterial work and conservation management.

Competed Procurement.

For solicitations issued prior to the Competition in Contracting Act (CICA):

Price Competition – Two or more bids or offers were received under formal advertising or negotiated methods of procurement, and award was made to the lowest responsive and responsible bidder or offeror.

Technical & Design Competition - Two or more offers were received, and award was made to the offeror with the best overall technical and design proposal. Cost is one of the factors in the evaluation. Sources for most major weapon systems resulted from initial competition in the design and development stage.

For solicitations issued subsequent to the Competition in Contracting Act:

Awards where solicitations were issued pursuant to full and open competition procedures or awards where two or more offers were received following solicitation pursuant to other than full and open competition procedures, and award was made to the lowest responsible and responsive offeror.

Defense Logistics Agency. The Defense Supply Agency (DSA) was established on January 1, 1962, to manage, procure, and distribute certain common supplies, activities which had previously been the responsibility of the individual military departments. The agency name was changed on January 1, 1977, to the Defense Logistics Agency (DLA).

Educational and Nonprofit Institutions. Any corporation, foundation, trust, or institution operating on a not-for-profit basis. Included are educational and scientific institutions, hospitals of a nonprofit nature, and state, local, and other non-Federal government agencies. If the work of these institutions meets the criteria of the category "Work Outside the United States" (see below), it is included in the data for that category.

Intragovernmental Order. Orders written by a military department or Defense agency purchasing office requesting that a non-Defense Federal agency furnish supplies or services from its stocks, in-house manufacturing facilities, or contracts.

Location of Work. The place where an item is to be manufactured, assembled, or otherwise supplied by the prime contractor; the place where the service is to be performed; or the site of a construction project.

Military Functions. Activities normally associated with the support of the Uniformed Services.

Net Value. The net amount of debit and credit procurement actions recorded during the period.

Other Defense Agencies

Armed Forces Radio & Television Service **Defense Advanced Research Projects**

Defense Commercial Communications Office

Defense Communications Agency

Defense Mapping Agency

Defense Supply Service - Washington Defense Nuclear Agency

National Security Agency

Office for the Civilian Health & Medical

Program of the Uniformed Services (CHAMPUS)

Strategic Defense Initiative Organization Uniformed Services University of

Prime Contract Award. A legally binding agreement executed by a department of an agency of DoD to obtain supplies, services, or construction. Procurement Action. An action involving the obligation or deobligation of funds which officially awards or changes a prime contract. This may include the award of a new prime contract, a debit or credit change to an existing prime indefinite against an delivery -type contract or basic ordering agreement order written or an contract.

Business Administration in the Federal Register (Title 13, Chapter 1, Part 121). The definition also appears in the Federal Acquisition Regulation (19101). Generally, a small A small business is defined by the Small business is one that is independently owned and operated, is Small Businesses.

does not employ more than a specified number of employees (usually not more than 500, 750, or 1,000, depending on the type of product called for by the contract). For construction not dominant in its field of operations, and with its affiliates and some service industries, the criterion is a specified annual dollar volume of sales or receipts, rather than the number of employees

contractors establishing the value of goods and services required to fulfill a contract. The goods or services are provided by one contractor (called the subcontractor) to the contractor with the major or prime contract. agreement A legal Subcontract Commitment.

to another for supplies, services, or construction required by Subcontract Payment. A cash payment made by one contractor a prime contract.

Territories of the Pacific, and other areas subject to complete United States. The 50 states and the District of Columbia U.S. possessions, the Commonwealth of Puerto Rico, the Trust U.S. sovereignty. Work Inside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance inside the United States (see above). Work Outside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance outside of the United States (see above)

2.575.50 Post